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# Criminal Victimization Surveys in San Francisco

A National Crime Survey Report No. SD-NCS-C-18

July 1977

U.S. DEPARTMENT OF JUSTICE Law Enforcement Assistance Administration National Criminal Justice Information and Statistics Service

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The crime statistics and selected analytical findings presented in this report derive from victimization surveys conducted early in 1974 under the National Crime Survey program. Presenting more comprehensive survey results and additional technical information, the report succeeds Criminal Victimization Surveys in 13 American Cities, published in June 1975.

Since the early 1970's, victimization surveys have been designed and carried out for the Law Enforcement Assistance Administration (LEAA) by the U.S. Bureau of the Census for the purpose of developing information that permits detailed assessment of the character and extent of selected types of criminal victimization. Based on representative samplings of households and commercial establishments, the program has had two main elements: a continuous national survey and surveys in various cities. Although the overall objective of the program is to provide insights into the impact of crimes that are of major concern to the general public and law enforcement authorities, it is anticipated that the scope of the surveys will be modified periodically in order to address other topics in the realm of criminal justice. In addition, continuing methodological studies are expected to yield refinements in survey questionnaires and procedures.

The victimization surveys conducted in San Francisco and 12 other central cities in 1974 enabled measurement of the extent to which city residents age 12 and over, households, and commercial establishments were victimized by selected crimes, whether completed or attempted. For those committed against individuals, the offenses covered were rape, robbery, assault, and personal larceny; for households they were burglary, household larceny, and motor vehicle theft; and for commercial establishments they were burglary and robbery. The chapter entitled "The City Surveys" includes a detailed discussion of the crimes and of classification procedures. In addition to gauging the extent to which the relevant crimes happened, the surveys have permitted examination of the characteristics of victims and the circumstances surrounding criminal acts, exploring, as appropriate, such matters as the relationship between victim and offender, characteristics of offenders, extent of victim injuries, economic consequences to the victims, time and place of occurrence, use of weapons, whether the police were notified, and, if not, reasons advanced for not informing them.

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The surveys in San Francisco were carried out in the first quarter of 1974 and covered criminal acts that took place during the 12 months prior to the month of interview, a reference period roughly comparable with calendar year 1973. Information was obtained from interviews with the occupants of 9,778 housing units (18,410 residents age 12 and over) and the operators of 2,914 businesses. Respondents furnished detailed personal and household data (or information about business firms) in addition to/particulars on any criminal acts they incurred.

The 103 data tables in this publication are arranged by sectors, that is, by crimes against persons, households, and commercial establishments. Within each sector, the tables are further divided along topical lines. These topics are reflected in the analytical statements compiled in the section entitled "Selected Findings," which highlights certain basic survey results. The statements illustrate the types of empirical data being produced under the National Crime Survey program.

All statistical data in this report are estimates subject to errors arising both from the fact that they are based on information obtained from sample surveys rather than complete censuses, and from the fact that recording and processing mistakes invariably occur in the course of a large-scale data collection effort. As part of the discussion on reliability of estimates, these sources of error are treated in Appendixes II and III. It should be noted at the outset, however, that with respect to the effect of sampling errors, estimate variations can be determined rather precisely. In the report's selected findings, categorical statements involving analytical comparisons met statistical tests that the differences were equivalent to or greater than two standard

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errors, or, in other words, that the chances were at least 95 out of 100 that each difference described did not result solely from sampling variability. Qualified statements of comparison met significance tests that the differences were within the range of 1.6 and 2 standard errors, or that there was a likelihood equal to at least 90 (but less than 95) out of 100 that the difference did not result solely from sampling variability. These conditional statements are characterized by use of the term "some indication."

Four technical appendixes and a glossary of terms have been included to facilitate further analyses and other uses of survey results. The first appendix contains facsimiles of the questionnaires used for the household and commercial surveys, whereas the second and third have tables for determining estimate variances, as well as information concerning sample design and estimation procedures. The fourth appendix consists of a series of technical notes, paralleling the topics covered by the section on selected findings and designed as guides to the interpretation of survey results.

In relation to crimes against persons, survey results are based onweither of two units of measurevictimizations or incidents. A victimization is a specific criminal act as it affects a single victim. An incident is a specific criminal act involving one or more victims and offenders. For reasons outlined in the technical notes, the number of personal victimizations is somewhat greater than that of personal incidents. As applied to crimes against households and commercial establishments, however, the terms "victimization" and "incident" are synonymous. Although "crimes against commercial establishments," "commercial crimes," and other similar terms refer chiefly to victimizations of businesses, a relatively small number of offenses committed against certain other organizations also are included in results of the commercial survey, usually under the category "other"; the types of entities concerned are discussed in the introduction to Appendix III.

Attempts to compare information in this publication with data collected from local police by the Federal Bureau of Investigation and published in its report Crime in the United States, Uniform Crime Reports-1973 are inappropriate because of substantial differences in coverage between the surveys and police statistics. A major difference arises from the fact that police statistics on the incidence of crime are derived principally from reports that persons make to the police, whereas survey data include crimes not reported to the police, as well as those reported. Survey data reflect only those crimes experienced by residents and commercial establishments of San Francisco, even though some acts took place outside the city; they exclude criminal acts committed within the city against nonresidents, such as visitors and suburban commuters. On the other hand, police statistics for San Francisco include all reported crimes occurring within the city limits, irrespective of the victim's place of residence, and exclude crimes experienced by city residents in other jurisdictions. Personal crimes covered in the survey relate only to persons age 12 and over, whereas police statistics count crimes against persons of any age. The surveys did not measure some offenses, e.g., homicide, kidnaping, white-collar crimes, and commercial larceny (shoplifting and employee theft), that are included in police statistics, and the counting and classifying rules for the two programs are not fully compatible. Similarly, the correspondence between reference periods for results of the city surveys and published police statistics is not exact.

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Unlike crime rates developed from police statistics, the personal rates cited in this report are based on victimizations rather than on incidents and are calculated on the basis of the resident population age 12 and over rather than on all residents. As indicated earlier, personal victimizations outnumber personal incidents. National Crime Survey rates of victimization for crimes against households and commercial establishments are based, respectively, on the number of households and businesses, whereas rates derived from police statistics for these crimes are based on the total population. A technical note entitled "Victim characteristics," Appendix IV, gives additional details on the manner in which the victimization survey rates were computed.

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# THE CITY SURVEYS

The National Crime Survey is a program designed to develop information not otherwise available on the nature of crime and its impact on society by means of victimization surveys of the general population. Based on representative samplings of households and commercial establishments, the surveys elicit information about experiences, if any, with selected crimes of violence and theft, including events that were reported to the police as well as those that were not. By focusing on the victim, the person likely to be most aware of details concerning criminal events, the surveys generate a variety of data, including information on the circumstances under which such acts occurred and on their effect.

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As one of the most ambitious efforts yet undertaken for filling some of the gaps in crime data, victimization surveys are expected to supply the criminal justice community with new insights into crime and its victims, complementing data resources already on hand for purposes of planning, evaluation, and analysis. The surveys cover many crimes that, for a variety of reasons, are never brought to police attention. They also furnish a means for developing victim profiles and, for identifiable sectors of society, yield information necessary to compute the relative risk of being victimized. Victimization surveys also have the capability of distinguishing between stranger-to-stranger and domestic violence and between armed and strong-arm assaults and robberies. They can tally some of the costs of crime in terms of injury or economic loss sustained, and they can provide greater understanding as to why certain criminal acts are not reported to police authorities. Conducted periodically in the same area, victimization surveys provide the data necessary for developing indicators sensitive to fluctuations in the levels of crime; conducted under the same procedures in different areas, they provide a basis for comparing the crime situation between two or more localities or types of localities.

Victimization surveys, such as those conducted under the National Crime Survey program, are not without limitations, however. Although they pro-

vide information on crimes that are of major interest to the general public, they cannot measure all criminal activity, as a number of crimes are not amenable to examination through the survey technique. Surveys have proved most successful in estimating crimes with specific victims who understand what happened to them and how it happened and who are willing to report what they know. More specifically, they have been shown to be most applicable to rape, robbery, assault, burglary, and both personal and household larceny, including motor vehicle theft. Accordingly, the survey program was designed to focus on these crimes. Murder and kidnaping are not covered. The so-called victimless crimes, such as drunkenness, drug abuse, and prostitution, also are excluded, as are those crimes for which it is difficult to identify knowledgeable respondents or to locate comprehensive data records. as in offenses against government entities.<sup>1</sup> Examples of the latter are income tax evasion and the theft of office supplies. Crimes of which the victim may not be aware also cannot be measured effectively by the survey technique. Buying stolen property may fall into this category, as may some instances of fraud and embezzlement. Attempted crimes of most types probably are underrecorded for this reason. Commercial larcenies (e.g., employee theft and shoplifting) have to date not proved susceptible to measurement or study by means of the survey approach because of the limited documentation maintained by most commercial establishments on losses from these crimes. Finally, events in which the victim has shown a willingness to participate in illegal activity also are excluded. Examples of the latter, which are unlikely to be reported to interviewers, include gambling, various types of swindles, con games, and blackmail.

<sup>&</sup>lt;sup>1</sup>Other than government-operated liquor stores and transportation systems, which fall within the purview of the program's commercial sector, government institutions and offices are outside the scope of the program. Pretests have indicated that government organization records on crime generally are inadequate for survey purposes.

#### **Criminal Victimization Survey in San Francisco**

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The success of any victimization survey is highly contingent on the degree of cooperation that interviewers receive from respondents. In the victimization surveys conducted in 13 central cities during 1974, interviews were obtained in an average of 96.6 percent of the housing units occupied by persons eligible for interview. In the commercial sector, the average response rate was 98.9 percent of eligible business establishments. Details concerning the size of the sample and response rates in San Francisco can be found in Appendixes II and III of this report.

Data from victimization surveys also are subject to limitations imposed by victim recall, i.e., the ability of respondents to remember incidents befalling them or their households, and by the phenomenon of telescoping, that is, the tendency of some respondents to recount incidents occurring outside (usually before) the referenced time frame. In continuous surveys, this tendency can be controlled by using a bounding technique, whereby the first interview serves as a benchmark, and summary records of each successive interview aid in avoiding duplicative reporting of criminal victimization experiences; such a technique is used in the National Crime Survey program's national sample. Because the city surveys have not been continuous, however, the data are subject to telescoping, and no assessment has been made concerning the magnitude of the problem.

Another of the issues related in part to victim recall ability involves the so-called series victimizations. Each series consists of three or more criminal events similar, if not identical, in nature and incurred by persons unable to identify separately the details of each act, or, in some cases, to recount accurately the total number of such acts. Because of this, no attempt is made to collect information on the specific month, or months, of occurrence of series victimizations; instead, such data are attributed to the season, or seasons, of occurrence. Had it been feasible to make a precise tally of victimizations that occurred in series and to determine their month of occurrence, inclusion of this information in the processing of survey results would have caused certain alterations in the portrayal of criminal victimization. Perhaps most importantly, rates of victimization would have been higher. Because of the inability of victims to furnish details concerning their experiences, however, it would have been impossible to analyze the characteristics and effects of these crimes. But, although the estimated number of series victimizations was appreciable, the number of victims who actually experienced such acts was small in relation to the total number of individuals who were victimized one or more times and who had firm recollections of each event. Approximately 6,000 series victimizations against persons and 4,200 against households, each encompassing at least three separate but undifferentiated events, were estimated to have occurred during the 12-month reference period. A table of these series victimizations, broken out by specific type of crime, appears in Appendix III of the preceding report, Criminal Victimization Surveys in 13 American Cities.

Although the survey-measured crimes and other terms used in this report are defined in the Glossary of Terms, the discussion that follows consists of a detailed description of the offenses and of the procedures followed in classifying victimization events. Definitions of the relevant crimes do not necessarily conform to any Federal or State statutes, which vary considerably. They are, however, compatible with conventional usage and with the definitions used by the Federal Bureau of Investigation in its annual publication *Crime in the United States*, *Uniform Crime Reports*.

### **CRIMES AGAINST PERSONS**

In this study, a basic distinction is made between two types of offenses against persons: crimes of violence and crimes of theft. Personal crimes of violence (rape, personal robbery, and assault) all bring the victim into direct contact with the offender. Personal crimes of theft may or may not involve contact between the victim and offender.

Rape, one of the most serious and least common of all the crimes measured by the surveys, is carnal knowledge through the use of force or the threat of force, excluding statutory rape (without force). Both completed and attempted acts are included, and incidents of both homosexual and heterosexual rape are counted.

Personal robbery is a crime in which the object is to relieve a person of property by force or the threat of force. The force employed may be a weapon (armed robbery) or physical power (strongarm robbery). In either instance, the victim is

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placed in physical danger, and physical injury can and sometimes does result. The distinction between robbery with injury and robbery without injury turns solely on whether the victim sustained any injury, no matter how minor. The distinction between a completed robbery and an attempted robbery centers on whether the victim sustained any loss of cash or property. For example, an incident might be classified as an attempted robbery simply because the victim was not carrying anything of value when held up at gunpoint. Attempted robberies, however, can be quite serious and can result in severe physical injury to the victim.

The classic image of a robbery is that of a masked offender armed with a handgun and operating against lone pedestrians on a city street at night. Robbery can, of course, occur anywhere, on the street or in the home, and at any time. It may be an encounter as dramatic as the one described, or it may simply involve a child pinned briefly to a schoolyard fence while classmates make off with the victim's lunch money.

Assaults are crimes in which the object is to do physical harm to the victim. The conventional forms of assault are "aggravated" and "simple." An assault carried out with a weapon is considered to be an aggravated assault, irrespective of the degree of injury, if any. An assault carried out without a weapon is also an aggravated assault if the attack results in serious injury. Simple assault occurs when the injury, if any, is minor and no weapon is used. Within the general category of assault are incidents with results no more serious than a minor bruise and incidents that bring the victim near death—but only near, because death would turn the crime into homicide.

Attempted assaults differ from assaults carried out in that in the latter the victim is actually physically attacked and may incur bodily injury. An attempted assault could be the result of bad aim with a gun or it could be a nonspecific verbal threat to harm the victim. It is difficult to categorize attempted assault as either aggravated or simple because it is conjectural how much injury, if any, the victim would have sustained had the assault been carried out. In some instances, there may have been no intent to carry out the crime. Not all threats of harm are issued in earnest; a verbal threat or a menacing gesture may have been all the offender intended. The intent of the offender obviously cannot be measured in a victimization survey. For purposes of this program, attempted assault with a weapon was classified as aggravated assault; attempted assault without a weapon was considered to be simple assault,

Although the most fearsome form of assault is the brutal, senseless attack by an unknown assailant, it is also the most rare. Much more common is the incident where the victim is involved in a minor scuffle or a domestic spat. There is reason to believe that incidents of assault stemming from domestic quarrels are underreported in victimization surveys because some victims do not consider such events crimes or are reluctant to implicate relatives or friends (see "Reliability of estimates," Appendix II).

Personal crimes of theft (i.e., personal larceny) involve the theft of cash or property by stealth. Such crimes may or may not bring the victim into direct contact with the offender. Personal larceny with contact encompasses purse snatching, attempted purse snatching, and pocket picking. Personal larceny without contact involves the theft by stealth of numerous kinds of items, which need not be strictly personal in nature. It is distinguished from household larceny solely by place of occurrence. Whereas the latter transpires only in the home or its immediate environs, the former can take place at any other location. Examples of personal larceny without contact include the theft of a briefcase or umbrella from a restaurant, a portable radio from the beach, clothing from an automobile parked in a shopping center, a bicycle from a schoolground, food from a shopping cart in front of a supermarket, etc. Lack of force is a major identifying element in personal larceny. Should, for example, a woman become aware of an attempt to snatch her purse and resist, and should the offender then use force. the crime would escalate to robbery.

In any criminal incident against a person, more than a single offense can take place. A rape may be associated with a robbery, for example. In classifying the survey-measured crimes, each criminal event has been counted only once, by the most serious act that took place during the incident and in accordance with the seriousness ranking system used by the Federal Burcau of Investigation. The order of scriousness for crimes against persons is: rape, robbery, assault, and larceny. Consequently, if a person were both robbed and assaulted during the

#### Criminal Victimization Surveys in San Francisco

same incident, the event would be classified as robbery; but, if the victim was harmed by the beating, the detailed characteristics would reveal that it was robbery with injury.

### **CRIMES AGAINST HOUSEHOLDS**

All three of the measured crimes against households—burglary, household larceny, and motor vehicle theft—are crimes that do not involve personal confrontation. If there were such confrontation, the crime would be a personal crime, not a household crime, and the victim no longer would be the household itself, but the member of the household involved in the confrontation. For example, if members of the household surprised a burglar in their home and then were threatened or harmed by the intruder, the act would be classified as assault. If the intruder were to demand or take cash and/or property from the household members, the event would be classified as robbery.

The most serious of the crimes against households is burglary. Burglary is the illegal entry or attempted entry of a structure. The assumption is that the purpose of the entry was to commit a crime, usually theft, but no additional offense need take place for the act to be classified as burglary. The entry may be by force, such as picking a lock, breaking a window, or slashing a screen, or it may be through an unlocked door or an open window. As long as the person entering had no legal right to be present in the structure, a burglary has occurred. Furthermore, the structure need not be the house itself for a household burglary to take place. Illegal entry of a garage, shed, or any other structure on the premises also constitutes household burglary. In fact, burglary does not necessarily have to occur on the premises. If the breaking and entering occurred in a hotel or in a vacation residence, it would still be classified as a household burglary for the household whose member or members were involved.

As mentioned earlier, household larceny occurs when cash or property is removed from the home or its immediate vicinity by stealth. For a household larceny to occur within the home itself, the thief must be someone with a right to be there, such as a maid, a delivery man, or a guest. If the person has no right to be there, the crime is a burglary. Household larceny can consist of the theft of jewelry, clothes, lawn furniture, garden hoses, silverware, etc.

The theft or unauthorized use of motor vehicles, commonly regarded as a specialized form of household larceny, is treated separately in the National Crime Survey program. Completed as well as attempted acts involving automobiles, trucks, motorcycles, and other vehicles legally entitled to use public streets are included.

### CRIMES AGAINST COMMERCIAL ESTABLISHMENTS

Although commercial crimes, as the term is used in this report, consist primarily of victimizations of business establishments, they also include a relatively small number of offenses committed against certain other organizations, described in the introduction to Appendix III.

Only two types of commercial crimes are measured by the National Crime Survey program: robbery and burglary. These crimes are comparable to robbery of persons and burglary of households except that they are carried out against places of business rather than individuals or households. Unlike household burglary, however, commercial burglaries can take place only on the premises of business firms. In a robbery of a commercial establishment, as in a personal robbery, there must be personal confrontation and the threat or use of force. Commercial robberies usually occur on the premises of places of business, but some can happen away from the premises, such as during the holdup of sales or delivery personnel away from the establishment.

### SELECTED FINDINGS

The statements that follow are illustrative of the information that can be drawn from this report's data tables. As a guide to readers, table source citations are given parenthetically after each finding. Individuals wishing to perform additional analysis on the topics covered in the selected findings are referred to Appendix IV, Technical Notes, for guidance in the interpretation of survey results.

#### General

The household and commercial surveys determined that an estimated 194,400 criminal victimizations were committed against San Francisco residents and businesses in 1973.

Fifty-six percent involved individuals; 35 percent, households; and 9 percent, commercial establishments.

Personal crimes of theft outnumbered personal crimes of violence by about 1.8 to 1.

### Victim characteristics

San Francisco residents were victimized by personal crimes of violence at a rate of 71 per 1,000 persons age 12 and over [Table 1].

Males had a much higher victimization rate than females [Table 17].

Whites had a higher rate than blacks; members of other races had the lowest rate [Table 19].

Individuals in families having annual incomes of less than \$3,000 had the highest rate of any income group [Table 20].

Females were victimized by rape at a rate of 5 per 1,000 [Table 17].

Blacks had a considerably higher household burglary rate than whites, but there were no significant differences between the household iarceny and motor vehicle theft rates for each of the races [Table 62]. Households headed by the elderly (age 65 and over) had the lowest burglary rate of any age group; they also had relatively low household larceny and motor vehicle theft rates [Table 61].

Household larceny rates tended to rise as the number of persons in the household increased [Table 65].

The household larceny rate for households with six or more members was about three times that of one-person households [Table 65].

Commercial establishments were burglarized at a rate of 253 and robbed at a rate of 80 per 1,000 [Table 85].

One-fifth of all businesses were victimized at least once during the year; 13 percent of those affected were victimized two or more times [Tables 87, 90].

### **Reporting to the police**

About one-third of all personal crimes were reported to the police [Table 40].

There was some indication that women were more apt than men to have reported violent crimes, but there was no significant difference between the proportions reported by whites and blacks [Table 41].

Crimes of violence involving strangers and those between nonstrangers were reported to the police with about equal frequency [Table 40].

Forty-three percent of all household crimes were reported to the police [Table 74].

There was no significant difference between the proportions of household crimes reported by whites and blacks [Table 74].

Seventy-three percent of commercial burglaries and robberies were reported to the police [Table 93].

#### Criminal Victimization Surveys in San Francisco

The most common reasons for not reporting personal, household, and commercial crimes were the victim's beliefs that nothing could be done and that the crime was not important enough [Tables 39, 70, 92].

#### Time and place of occurrence

Most personal crimes (55 percent) occurred during the day [Table 54].

Violent crimes were about equally divided between day and night [Table 54].

Overall, more household crimes occurred at night than during the day; however, household burglaries were mainly daytime offenses [Table 84].

Most commercial burglaries (71 percent) occurred at night; most commercial robberies (66 percent) took place in the day [Table 101].

Most personal crimes (55 percent) took place on the street or in other outdoor locations; only 3 percent occurred inside the victim's home [Table 36].

About one-fourth of all rapes took place inside the victim's home [Table 36].

### Number of victims and offenders

Nine-tenths of all personal crimes of violence involved a single victim [Table 30].

Most (58 percent) personal crimes of violence, as well as rape and assault considered separately, involved a single offender [Table 28].

Single-offender crimes were relatively more likely to have involved nonstrangers than strangers [Table 29].

Fifty-four percent of personal robberies were carried out by two or more offenders; commercial robberies were about equally divided between single- and multiple-offender cases [Tables 28, 89].

# Perceived characteristics of offenders

Strangers committed 86 percent of all personal crimes of violence [Table 5].

Strangers were relatively more likely to have victimized whites and men, respectively, than blacks and women [Table 5].

Victims perceived that blacks and whites perpetrated roughly equivalent proportions of singleoffender personal crimes of violence; however, blacks carried out most single-offender robberies, and whites committed more single-offender assaults than blacks [Table 9].

Blacks were identified as having committed most multiple-offender robberies, but there was no significant difference between the proportions of multiple-offender assaults committed by blacks and by whites [Table 11].

Victims perceived that members of races other than black or white committed 10 percent of single- and 8 percent of multiple-offender personal crimes of violence [Tables 9, 11].

There was some indication that most singleoffender robberies of whites were carried out by blacks [Table 10].

Most (64 percent) multiple-offender robberies of whites were committed by blacks [Table 12].

Most (59 percent) single-offender assaults of whites were committed by whites [Table 10].

There was no significant difference between the proportions of multiple-offender assaults against whites committed by whites and by blacks [Table 12].

Most multiple-offender robberies of blacks (82 percent) were perpetrated by blacks; also, there was some indication that a majority of single-offender robberies of blacks were committed by blacks [Tables 12, 10].

Most single-offender assaults (73 percent) of blacks were committed by blacks [Table 10].

One-fourth of single-offender violent crimes were committed by persons age 12-20; for multiple-offender crimes, the proportion was 45 percent [Tables 13, 15].

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### Weapons use by offenders

Offenders used weapons in 36 percent of all personal crimes of violence [Table 56].

Weapons were used relatively more often in stranger-to-stranger violent crimes than in those involving nonstrangers [Table 56].

Firearms accounted for one-fourth of the types of weapons used in personal crimes of violence; the proportion was smaller than that for knives [Table 57].

Offenders used weapons in 62 percent of all commercial robberies [Table 102].

Firearms were the most common type (55 percent) of weapon used in commercial robberies [Table 103].

### Victim self-protection

Victims took self-protective measures in most (66 percent) personal crimes of violence [Table 43].

Victims rarely used firearms or knives in selfdefense, but physical force and other weapons were employed relatively often, as was nonviolent resistance [Table 45].

#### Victim injury and economic loss

Victims were injured in 28 percent of all personal robberies and assaults [Table 31].

There was some indication that robbery and assault victims of nonstrangers were relatively more likely to have sustained injuries than were the victims of strangers [Table 31].

In 9 percent of all personal crimes of violence, the victim received hospital care [Table 33]. Seventy-two percent of all personal crimes involved loss of money or property and/or property damage [Table 47].

Personal larceny was more likely than robbery to have resulted in economic loss to the victim [Table 47].

In most (57 percent) personal crimes with loss, the losses were valued at less than \$50, including items of no monetary value [Table 48].

There were no significant differences between the relative value of losses suffered by blacks and whites [Table 49].

In a substantial majority of completed personal robberies and larcenies, no losses were recovered [Table 51].

About nine-tenths of all household crimes involved loss of money or property and/or property damage [Table 78].

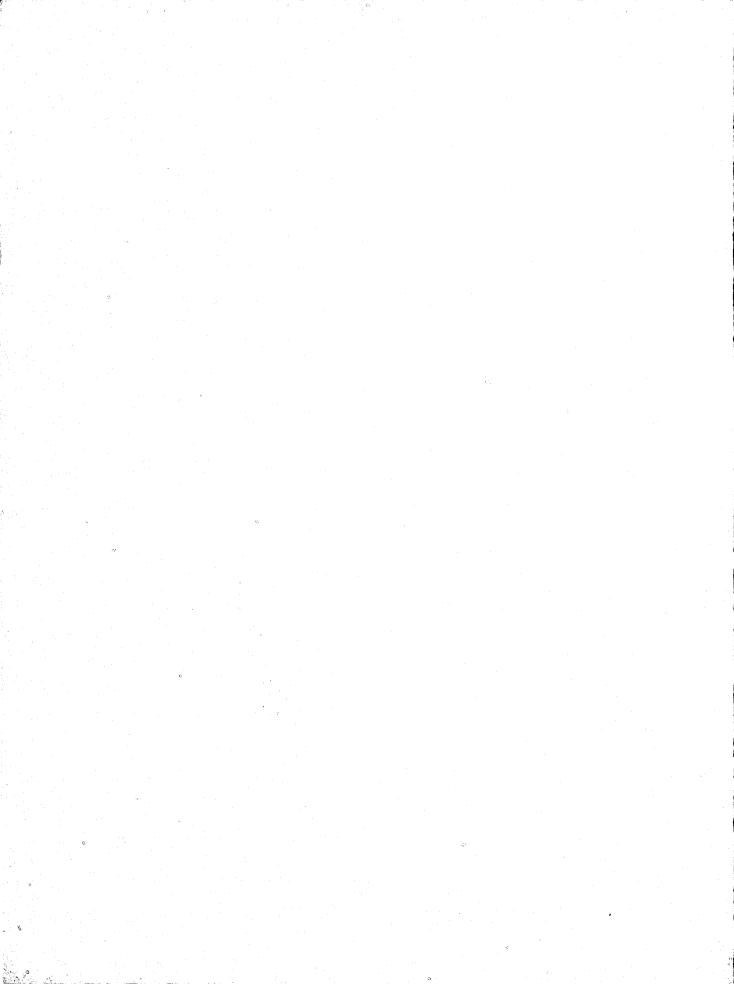
Among household crimes resulting in loss, 51 percent involved amounts of \$50 or more [Table 80].

Blacks suffered a somewhat greater proportion of losses in the \$50 or more category than did whites [Table 80].

In 71 percent of household crimes with theft, no losses were recovered; however, in 55 percent of all motor vehicle thefts, losses were fully recovered [Table 81].

Eighty-two percent of commercial burglaries and 62 percent of commercial robberies resulted in economic loss [Table 96].

Sixty-three percent of commercial crimes with loss involved amounts over \$50 [Table 97].



## SURVEY DATA TABLES

Type of crime	Numbor	Rate
Crimes of violence	38,600	71
Rape	1,600	3
Robbery	15,700	29
Robbery and attempted robbery		
with indury	4,800	Ģ
From perious appault	2,400	4
From minor assault	2,400	4
Robbery without injury	5,500	10
Attempted robbery without injury	5,400	10
Assault	21,400	39
Aggravated assault	7,900	* 14
With injury	2,200	. 4
Attempted accault with weapon	5,700	10
Simple assault	13,500	25
With injury	3,300	6
Attempted assault without weapon	10,100	19
Crimes of theft	70,300	129
Personal larceny with contact	12,600	23
Furse snatching	2,500	5
Attempted purse snatching	1,600	3
Pockat picking	8,500	3 16
Personal larceny without contact	57,700	106

 
 Table 1. Personal crimes: Number of victimizations and victimization rates for persons age 12 and over, by type of crime

NOTE: Detail may not add to total shown because of rounding.

Type of crime	Incidents	Victimizations	Ratio
Crimes of violence	33,200	38,600	1:1.16
Rape	1,500	1,600	1:1.08
Robbery	14,000	15,700	1:1.12
Robbery and attempted robbery		1.1	
with injury	4,500	4,800	1:1.07
From serious assault	2,200	2,400	1:1.07
From minor assault	2,300	2,400	1:1.07
Robbery without injury	4,600	5 500	1:1.21
Attempted robbery without injury	4,900	5,400	1:1.10
Assault	17,800	21,300	1:1.20
Aggravated assault	6,200	7,900	1:1.28
With injury	1,800	2,200	1:1.20
Attempted assault with weapon	4,300	5,700	1:1.31
Simple assault	11,600	13,500	1:1.16
With injury	2,900	3,300	1:1.16
Attempted assault without weapon	8,700	10,100	1:1.16
irimes of theft	68,300	70,300	1:1.03
Personal larceny with contact	11,900	12,600	1:1.06
Purse snatching	2,500	2,500	1:1.04
Attempted purse snatching	1,500	1,600	1:1.07
Pocket picking	8,000	8,500	1:1.07
Personal larceny without contact	\$ 56,400	57,700	1:1.02

### Table 2. Personal crimes: Number of incidents and victimizations and ratio of incidents to victimizations, by type of crime

NOTE: Detail may not add to total shown because of rounding. Natios calculated from unrounded figures.

<sup>1</sup>Because of data processing problems, a manual weighting procedure was used for estimating the number of incidents of personal larceny without contact. Since it was not feasible to perform an adjustment for cases involving more than one victim, the estimated number of incidents may be slightly inflated.

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	All victim	izations		Involving	strangers		Involving n	onstrangers
Type of crime	Number	Rate		Number	Rate	 	Number	Rate
Grimes of violence	38,600	71		33,000	60		5,600	10
Rape	1,600	3		1,200	2		300	1
Completed rape	400	1		300	1		1 100	<u>ک</u> د "
Attempted rape	1,200	2	•	1,000	2		1 200	1 Z
Robbery	15,700	29		14,700	27		1,000	2
Robbery and attempted robbery		•						
with injury	4,800	9		4,500	8		300	Z
From serious assault	2,400	4		2,200	4		1 100	3 Z
From minor assault	2,400	4		2,300	4		100	12
Robbery without injury	5,500	10		5,200	9		400	ĩ
Attempted robbery without injury		10		5,000	ģ		400	· 1
Assault	21,400	39		17,100	31		4,300	8
Aggravated assault	7,900	14		6,600	12		1,300	2
With injury	2,200	- <del>7</del>		1,600	3		600	ĩ
Attempted assault with weapon	5,700	10		5,000	ő		700	
Simple assault	13,500	25		10,500	19		3,000	6
With injury	3,300	6		2,400	-1.		900	2
Attempted assault without	24200	•		~1400			,00	C.
weapon	10,100	19		8,100	15		2,100	<i>b</i>

### Table 3. Personal crimes of violence: Number and rate of victimizations, by type of crime and victim-offender relationship

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(Rate per 1,000 resident population age 12 and over)

NOTE: Detail may not add to total shown because of rounding. Z Less than 0.5 per 1,000. Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Characteristic	All personal crimes	Crimes of violence	Crimes of theft
Sex Mala (48) Fomalo (52)	53 47	58 42	50 50
Raco White (73) Black (12) Other (15)	81 10 8	83 11 6	80 10 10
Age 12-15 (6) 16-19 (6) 20-24 (12) 25-34 (21) 35-49 (19) 50-64 (20) 65 and over (16)	7 9 19 27 17 13 9	11 12 20 26 14 10 7	5 7 18 28 18 14 10

# Table 4. Personal crimes: Percent distribution of victimizations, by selected characteristics of victims and type of crime

NOTE: Datail may not add to 100 percent because of rounding.

# Table 5. Personal crimes of violence: Percent of victimizations involving strangers, by type of crime and selected characteristics of victims

	4	Sex		Race		
Type of crime	Both gexes	Malo	Fomalo	White	Black	
Crimes of violence	86	88	83	88	66	
Rape	80	۲67 ۲67	80	82	66 166	
Robbery	94	95	92	95	84	
Robbery and attempted		••	•			
robbery with injury	95	96	93	95	94	
From serious assault	94		93	94	<sup>1</sup> 100	
From minor assault	94	94 98 95	93 93 91	94 96 95	181 74	
Robbery without injury	93	95	91	95	76	
Attempted robbery without						
injury	93	95	92	95	86	
Assault	80	95 82	77	95 82	55	
Aggravated assault	84	85 76	81	86	55 68 154	
With injury	73	76	81 67	77	154	
Attempted assault with		•	÷.	••		
Wespon	88	89	86	88	78	
Simple assault	78	79		81	. 18	
With injury	72	76	76 67	77	148 134	
Attempted assault	•	•		••	<b>2</b> 4	
without weapon	79	80	78	82	53	

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'Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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### Table 6. Personal crimes of violence: Percent of victimizations involving strangers, by type of crime and sex and race of victims

	Me	le	Female		
Type of crime	White	Black	White	Black	
Crimes of violence	89	78	86	51	
Rape	167	2	83	166	
Robbery	97	87	92	175	
With injury	96	100	93	176	
Without injury	97	80	92	176	
Assault	83	<b>69</b> vi	82	41	
Azgravated assault	86	77 3	85	1 53	
Simple aspault	80	62	81	36	

Estimate, based on about 10 or fewer sample cases, is statistically unreliable. "No rapes of black males were recorded.

### Table 7. Personal assault: Percent of victimizations involving strangers, by race and age of victims

Race and age	All assaults	Aggravated assault	Simple assault
All races'		o 	27A
12-15	73 76 80	91	65
16-19	76	85	71
20-24	80	91 85 78 86 85 82	81
25-34	82	86	79 81
35-49	83	85	81
50-64	79	82	. 77
65 and over	83 79 91	*59	100
White			
12-15	76	100	68
16-19	80	87	75 84 83 80
20-24	82	78 87 87	84
25-34	85	87	83
35-49	82	87	80
50-64	83	84	82
65 and over	91	259	100
Black			<b>B</b>
12-15	251	767	245
16-19	*44	248	<u>=</u> 43
20-24	°51	°50	*51
25-34	55	271 280	243 251 248 276
35-49	_79	*80	*76
50-64	2/4 251 55 79 242	*65	*27
65 and over	0	ò	Ō

'Includes data on "other" races, not shown separately. "Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

### Table 8. Personal crimes of violence: Percent distribution of victimizations involving nonstrangers, by type of crime and nature of relationship

Type of crime	Related and/or well known	Casually acquainted
Crices of violence'	39	61
Roburry	31	69
Assault	41	59

"Includes data on rape, not shown separately.

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### Table 9. Personal crimes of violence: Percent distribution of single-offender victimizations, by type of crime and perceived race of offender

ý V	Perceiv			
Type of crime	White	Black	Other	Not known and not available
Crimes of violence	44	43	10	3
Rape	39	42	118	0
Completed rape	142	139	<sup>1</sup> 19	Ō
Attempted rape	38	43	<sup>1</sup> 18	Ö
Cobbery	27	61	6	5
Robbery with injury	28	62	13	16
Robbery without injury	27	61	13 <b>8</b>	15
Assault	52	34	11	3
Aggravated assault	45	36	14	13
Simple assault	57	32	9	12

NOTE: Detail may not add to 100 percent because of rounding. <sup>1</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 10. Personal crimes of violence: Percent distribution of single-offender victimizations, by type of crime, race of victims, and perceived race of offender

		Perceiv	red race of			
Type of crime and race of	victims	White	Black	Other	,0 5	Not known and not available
Crimes of violence			·····			
White	1	50 11	38 77	10		15
Black		11	77	18		15
Rape				<b>.</b> .		
White		49	29	°23		0
Black		0	1 100	0		D
Robbery						<b>i</b> '
White		29	60	6		15
Black		10	80	15		15
Robbery with injury			1			
White		32 13	60	12		16
Black	1	•13	188	0		Ö
Robbery without injur	.у		40			1,
Wilte		28	60 76	18		14 18
Black Assault		~ <b>Q</b>	70	-0		-8
White		50	28	10		12
Black		59 12	73	19		15
Aggravated assault		1~	<u>د</u> )	7		
White		51	30	15		14
Black		113	76	15		1 <u>4</u>
Simple essault		. م <b>ل</b> يط	10	. (		4
White		64	27	7		12
Blask		112	$\tilde{71}$	111		16

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NOTE: Detail may not add to 100 percent because of rounding. \*Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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### Table 11. Personal crimes of violence: Percent distribution of multipleoffender victimizations, by type of crime and perceived race of offenders

Type of crime					
	All white	All black	All other	Mixed races	Not known and not available
Crimes of violence	25	53	8	11	3
Rape	111	144	0	1 44	ō
Robbery	19	65	6	8	*1
Robbery with injury	25	60	17	18	0
Robbery without injury	17	68	Ś.	8	12
Assault	34	38	11	12	·
Aggravated assault	33	36	15	14	33
Simple assault	34	39	9	12	16

NOTE: Detail may not add to 100 percent because of rounding.

\*Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

### Table 12. Personal crimes of violence: Percent distribution of multipleoffender victimizations, by type of crime, race of victims, and perceived race of offenders

	Perceived race of offenders						
Type of crime and race of victims	All white	All black	All other	Mixed races		known and available	
Crimes of violence	· · ·						
White	26	52	7	12		3	
Black	<sup>2</sup> 15	71	86 6	26		92	
Robbery	•						
White	ି 20	64	5	9	- 19 A	2 🚽	
Black	°7	82	34	37		0	
Assault		e a de la composición de					
White	35 23	37	9	14		°5	
Black	°23	60	<sup>2</sup> 12	0		°6	

NOTE: Detail may not add to 100 percent because of rounding.

Includes data on rape, not shown separately.

"Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

### Table 13. Personal crimes of violence: Percent distribution of singleoffender victimizations, by type of crime and perceived age of offender

	Perceived age of offender							
Type of crime	Under 12	Total 12-20	12-14	15-17	18-20	21 and over	Not known a not availab	
Crimes of violence Rape Robbery Robbery with injury	1 0 11 3	25 19 35 30	5 12 5 12	8 0 13 14	11 17 17 14	72 86 63 65	2 15 11 12	
Robbery without injury Assault Aggravated assault Simple assault	0 1 1 1 1	37 21 18 23	75	12 7 6 7	18 9 7 10	62 76 78 74	1 12 14 11	

NOTE: Detail may not add to total shown because of rounding. <sup>1</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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### Table 14. Personal crimes of violence: Percent distribution of singleoffender victimizations, by type of crime, age of victims, and perceived age of offender

	Perceiv	Perceived age of offender					
Type of crime and age of victims	Under 12	12-20	21 and over	Not known and not available			
Crimes of violence <sup>1</sup>							
12-19	<sup>2</sup> 1	63	34	<sup>2</sup> 2			
20-34	<sup>2</sup> Z	12	87	<u>*1</u>			
35-49	<sup>2</sup> 1	21	73	\$5			
50-64	26 0	16	78	°6			
65 and over	~6	33	61	· 0·			
Robbery	•		<sup>2</sup> 18	52			
12-19	0	79 20	80	· ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~			
20-34 35-49	22	29	69	0			
50-64	õ.	225	67	28°			
65 and over	23	39	58	ň.			
Assault		27					
12-19	<sup>2</sup> 2	.60	36	\$2			
20-34	aZ	11	88	21			
35-49	0	°16	. 77	27			
50-64	0	<sup>2</sup> 12	83	24			
65 and over	°13	<sup>2</sup> 20	67	Ò			

NOTE: Detail may not add to 100 percent because of rounding.

Z Less than 0.5 percent. <sup>1</sup>Includes data on rape, not shown separately. <sup>2</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

### Table 15. Personal crimes of violence: Percent distribution of multipleoffender victimizations, by type of crime and perceived age of offenders

		Perceived a	ge of offende			
Type of crime	All under 12	All 12-20	All 21 and over	Mixed ages	Not known and not available	
Crimes of violence	11	45	32	20	12	
Rape	Ö	1 22	1 67	11	0	
Robbery	11	44	32	21	11	
Robbery with injury	11	39	32	25	12	
Robbery without injury	11	47	32	19	<sup>1</sup> Z	
Assault	ΊZ	47	31	. 19	13	
Aggravated assault	1	46	34	16	13	
Simple assault	0	47	29	21	13	

NOTE: Detail may not add to 100 percent because of rounding. Z Less than 0.5 percent. \*Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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### Table 16. Personal crimes of violence: Percent distribution of multipleoffender victimizations, by type of crime, age of victims, and perceived age of offenders

		Perceived	age of offer	ders	
Type of crime and age of victims	 All under 12	All 12-20	All 21 and over	Mixed ages	Not known and not available
Crimes of violence <sup>1</sup> 12-19 20-34 35-49 50-64 65 and over	 <sup>3</sup> 2 <sup>3</sup> Z <sup>3</sup> 1 0 0	69 37 36 35 31	9 40 42 42 43	()9 21 18 21 21 223	*1 >1 >3 *2 *3
Robbery 12-19 20-34 35-49 50-64 65 and over	*4 *1 0 0	69 36 44 28 32	°8 41 36 43 42	19 20 <sup>2</sup> 19 29 <sup>2</sup> 23	) 22 0 0 23
Assault 12-19 20-34 35-49 50-64 65 and over	0 0 <sup>2</sup> 3 0 0	71 37 223 249 235	29 39 49 240 239	17 23 217 26 26	*3 *1 *7 *6 0

NOTE: Detail may not add to 100 percent because of rounding.

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Z Less than 0.5 percent. Includes data on rape, not shown separately. Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

### Table 17. Personal crimes: Victimization rates for persons age 12 and over, by type of crime and sex of victims

(Rate per 1,000 resident population age 12 and over)

Type of crime	Male (259,600)	Female (286,600)				
Crimes of violence	86	57				
Rape	ιz	5				
Robbery	38	20				
Robbery and attempted robbery						
with injury	11	. 7				
From serious assault	6	3				
From minor assault	5	4				
Robbery without injury	15	6				
Attempted robbery without injury	13	7				
Assault	47	32				
Aggravated assault	20	9				
With injury	6	2				
Attempted assault with weapon	15	7				
Simple assault	15 27	23				
With injury	7	5				
Attempted assault without weapon	20	17				
Crimes of theft	135	123				
Personal larceny with contact	17	28				
Purse snatching	Z	9				
Attempted purse snatching	<sup>1</sup> Z	5				
Pocket picking	17	14				
Personal larceny without contact	118	95				

NOTE : Numbers in parentheses refer to population in the group. Detail may not add to total shown because of rounding.

Z Less than 0.5 percent. <sup>1</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

(Rate per 1,000 resident population in each group)								
Type of crime	12-15 (32,200)	1619 (32,800)	20-24 (66,900)	25-34 (114,100)	35-49 (102,700)	50-64 (107,700)	65 and over (89,700)	
Crimes of violence Rape Robbery Robbery and attempted robbery	132 14 57	136 18 49	114 10 30	88 3 31	52 <sup>1</sup> 1 25	37 1 18	31 1 Z 24	
with injury Robbery without injury Attempted robbery without injury Assault Aggravated assault With injury Attempted assault with weapon Simple assault With injury Attempted assault without weapon	11 28 18 71 20 9 11 51 18 32	18 19 21 80 30 17 22 50 13 37	9 10 75 25 8 17 50 17 34	9 11 12 54 24 5 19 30 5 24	9 9 8 26 10 *2 7 16 4 12	7 4 7 18 6 13 4 12 12 12 10	10 8 6 12 12 12 1 1 6 12 6	
Crimes of theft Personal larceny with contact Purse snatching Pocket picking Personal larceny without contact	105 18 13 15 98	148 17 15 12 131	188 20 *4 17 168	172 18 8 10 154	125 17 9 8 108	91 27 8 19 65	81 43 12 31 38	

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### Table 18. Personal crimes: Victimization rates for persons age 12 and over, by type of crime and age of victims

NOTE: Numbers in parentheses refer to population in the group. Detail may not add to total shown because of rounding. Z Less than 0.5 percent. \*Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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### Table 19. Personal crimes: Victimization rates for persons age 12 and over, by type of crime and race of victims

(Rate per	r 1,000 res	ident populat	ion age 12 and	over)	
Type of crime	White (396,100	)	Bluck (65,600)		Other <sup>3</sup> (84,500)
Crimes of violence	81		64		27
Rape Robbery	33		23		
Robbery and attempted			42		13
robbery with injury	10		7		13
From serious assault	5		1	ø	11
From minor assault	5		* <u>7</u>		12
Robbery without injury	11		9		5
Attempted robbery without					
injury	11		9		5
Assault	45		36 13		13
Aggravated assault	16		13		6
With injury	4	<sup>17</sup>	5		13
Attempted assault with					
weapon	12		8		13.
Simple assault	29		8 23 7		7
With injury	- 7		7		-1
Attempted assault without					
wéapon	22		16		6
Crimes of theft	142		110		81
Personal larceny with contact	25		16		, 18
Purse snatching			7		7
Pocket picking	18		9		11
Personal larceny without	-				
contact	117		94		63

NOTE: Numbers in parentheses refer to population in the group. Detail may not add to total shown because of rounding. <sup>1</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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### Table 20. Personal crimes: Victimization rates for persons age 12 and over, by type of crime and annual family income of victims 8

	(Rate per 1,	(Rate per 1,000 resident population age 12 and over)						
Type of crime	Less than	\$3,000-	\$7,500-	\$10,000-	\$15,000-	\$25,000	Not	
	\$3,000	\$7,499	\$9,999	\$14,999	\$24,999	or more	available	
	(55,000)	(122,900)	(58,700)	(116,900)	(91,500)	(39,200)	(62,000)	
Crimes of violence	115	84	61	6 <u>5</u>	57	73	45	
Rape	6	5	* 2	*2	1	1 2	13	
Robbery	56	35	24	27	19	29	16	
Robbery and attempted robbery with injury Robbery without injury Attempted robbery without injury Assault Aggravated assault With injury Attempted assault with weapon Simpla assault With injury Attempted assault without weapon	17 21 18 53 20 4 4 16 33 8 25	12 11 11 20 8 12 24 8 17	8 9 35 1 3 9 23 5 18	8 8 11 36 13 3 10 23 5 18	5 8 6 38 14 3 10 24 5 19	1 8 10 11 42 8 12 16 34 8 26	15 2 14 26 9 12 7 18 6 12	
Crimes of theft	138	131	127	132	135	149	92	
Personal larceny with contact	37	34	26	16	18	17	18	
Purse snatching	7	11	18	7	6	1	7	
Pocket picking	30	23	17	9	12	15	11	
Personal larceny without contact	101	97	102	115	116	142	73	

NOTE: Numbers in parentheses refer to population in the group. Detail may not add to total shown because of rounding. <sup>1</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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### Table 21. Personal crimes: Victimization rates for persons age 12 and over, by type of crime and marital status of victims

(Rate par 1,000 ;	Never			Divorced and
Type of crime	married (192,300)	Married (2144,000)	Widowed (50,400)	separated (55,900)
Orimes of violence	114	37	41	98
Rape	5		1	6
Robbery	43	13	28	49
Robbery and attempted robbery				
with injury	11	- 4	14	19
From serious assault	5	2	7	9
From minor assault	6	2	7	10
Robbery without injury	16	5	_8	12
Attempted robbery without injury	16 15 66	4.	16	18
Assault	66	22	12	44
Aggravated assault	25	8	12 13	19
With injury	7	ž	ម	Ğ
Attempted assault with weapon	18	6	12	13
Simple assault	41		9	25
With injury	12	15 2	14	6
Attempted assault without weapon	29	13	B	18
Crimes of theft	162	103	87	162
Personal larceny with contact	21	18	45	32
Purse snatching	5	7	19	8
Pocket picking	16	12	19 26	24
Personal larceny without contact	141	85	42	130

(Rate per 1,000 resident population age 12 and over)

NOTE: Numbers in parentheses refer to population in the group. Detail may not add to total shown because of rounding. <sup>1</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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### Table 22. Personal crimes: Victimization rates for persons age 12 and over, by sex and age of victims and type of crime

	1	Crimes of violence							Crimes of theft			
Sex and age	All personal crimes of violence <sup>1</sup>	All rob- beries	Robbery Robbery with injury	Robbery without injury	All assaults	Assault Aggravated assault	Simple assault	All personal crimes of theft	Personal larceny with contact	Personal larceny without contact		
	······································											
Male 12-15 (15,800) 16-19 (16,200) 20-24 (31,000) 25-34 (56,900) 35-49 (52,000) 50-64 (50,400) 65 and over (37,200)	164 158 121 103 68 49 40	89 76 37 39 34 24 26	<sup>2</sup> 17 <sup>2</sup> 15 13 10 11 10 26	72 62 23 29 23 13 20	76 82 83 63 35 25 14	25 38 30 36 13 9 "4	51 43 53 27 22 16 10	99 156 196 168 125 104 97	26 215 12 7 22 53	94 141 185 161 118 82 44		
Female 12-15 (16,400) 16-19 (16,600) 20-24 (35,800) 25-34 (57,200) 35-49 (50,800) 50-64 (57,300) 65 and over (52,500)	101, 115 109 74 35 26 25	27 22 23 24 17 13 22	≈5 ≈2 ≈6 7 ≈4 13	21 20 18 17 10 9 8	67 78 68 45 17 12 ~3	<sup>2</sup> 16 21 20 13 6 <sup>2</sup> 3 0	51 57 48 32 10 9 3	111 140 181 175 125 80 69	<sup>2</sup> 9 18 28 28 27 31 36	102 122 153 147 98 49 34		

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(Rate per 1,000 resident population in each group)

NOTE: Numbers in parentheses refer to population in the group. Detail may not add to total shown because of rounding. Includes data on rape, not shown separately.

<sup>2</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

**Criminal Victimization Surveys in San Francisco** 

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		<u>le</u>	Fen	ale	
Type of crime	White (186,900)	Black (31,400)	White (209,200)	Black (34,200)	
Crimes of violence Rape	99 17	75 0	65	53 1 8	
Robbery With injury	43 12	37 12	24 9	10 13	
Without injury Assault	31 56	25 38	16 36	17 35 10	
Aggravated assault Simple assault	24 32	17 21	36 10 26	10 25	
Crimes of theft Personal larceny with	145	130	139	91	
contact Personal larceny without	18	13	32	18	
contact	127	117	108	73	

# Table 23. Personal crimes: Victimization rates for persons age 12 and over, by type of crime and sex and race of victims

(Rate per 1,000 resident population age 12 and over)

NOTE: Numbers in parentheses refer to population in the group. Detail may not add to total shown because of rounding. Z Less than 0.5 per 1,000. \*Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

# Table 24. Personal crimes: Victimization rates for persons age 12 and over, by sex and marital status of victims and type of crime

			Crimes of	violence	<u> </u>			Crimes of theft			
Sex and marital status	All personal crimes of violence <sup>1</sup>	All rob- beries	Robbery Robbery with injury	Robbery without injury	All assaults	Assault Aggravated assault	Simple assault	All personal crimes of theft	Personal larceny with contact	Personal larceny without contact	
Male Never married (104,400) Married (121,600) Widowed (9,100) Divorced and separated (23,500)	131 <i>144</i> 52 118	58 17 333 67	15 × 5 °14 26	44 12 *19 41	72 27 \$20 50	31 10 0 31	41 17 20 19	159 110 89 172	16 14 60 27	143 97 230 145	
Female Never married (88,000) Married (122,400) Widowed (41,300) Divorced and separated (32,400)	93 30 39 84	25 11 27 36	7 3 14 14	18 8 12 22	59 17 11 39	17 5 24 10	42 13 27 29	166 97 86 155	27 23 42 36	139 74 44 120	

(Rate per 1.000 resident population age 12 and over)

NOTE: Numbers in parentheses refer to population in the group. Detail may not add to total shown because of rounding. Includes data on rape, not shown separately.

"Estimate, based on about 10 of fewer sample cases, is statistically unreliable.

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# Table 25. Personal crimes: Victimization rates for persons age 12 and over, by race and age of victims and type of crime

(Rate per 1,000 resident population in each group)

· ·	Crim	nes of violence		Crimes of theft			
Race and age	All personal crimes of violence <sup>1</sup>	Robbery	Assault	All personal crimes of theft	Personal larrony with contact	Personal larceny without contact	
White 12-15 (18,300) 16-19 (19,400) 20-24 (47,500) 25-34 (84,500) 35-49 (68,300) 50-64 (80,600) 65 and over (77,300)	190 175 137 104 61 42 32	87 55 37 38 29 20 21,	97 109 91 62 31 21 8	122 162 217 196 146 97 81	26 17 24 21 16 27 45	115 144 193 175 130 70 36	
Black 12-15 (7,300) 16-19 (6,700) 20-24 (7,400) 25-34 (13,000) 35-49 (14,200) 50-64 (12,500) (5 and over (4,400)	68 98 92 80 57 29 *28	*17 51 88 28 26 *12 *21	51 42 58 52 30 217 0	91 144 132 116 118 80 90	*13 *19 *12 *10 *18 *16 *28	77 126 120 107 100 63 *61	

NOTE: Mumbers in parentheses refer to population in the group. Detail may not add to total shown because of rounding. Includes data on rape, not shown separately.
 \*Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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## Table 26. Personal crimes: Victimization rates for persons age 12 and over, by race and annual family income of victims and type of crime \$

	Crir	mes of violence		Cr	imes of theft	
Race and income	All personal crimes of violence <sup>1</sup>	Robbery	Assault	All personal crimes of theft	Personal larceny with contact	Personal larceny without contact
White Lebs than \$3,000 (38,700) \$3,000-\$7,499 (87,800) \$7,500-\$9,999 (41,000) \$10,000-\$14,999 (82,200) \$15,000-\$24,999 (68,700) \$25,000 or more (32,400) Not available (45,300)	120 99 73 79 68 79 48	61 42 30 31 21 31 17	54, 52 41 45 45 45 28	151 148 139 149 146 157 97	45 36 29 16 20 *8 22	106 112 110 133 126 149 76
Black Less than \$3,000 (9,000) \$3,000-\$7,499 (18,200) \$7,500-\$9,999 (8,700) \$10,000-\$14,999 (13,100) \$15,000-\$14,999 (6,300) \$25,000 or more (1,300) Not_available (9,000)	141 60 57 35 49 °91 48	45 25 <sup>2</sup> 21 <sup>2</sup> 12 <sup>2</sup> 20 <sup>2</sup> 21 <sup>2</sup> 17	83 30 36 21 25 25 25 25 270 30	107 102 107 104 137 279 93	<sup>2</sup> 21 25 <sup>2</sup> 7 <sup>2</sup> 7 <sup>2</sup> 15 0 <sup>2</sup> 14	86 77 100 97 122 279 78

(Rate per 1,000 resident population age 12 and over)

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NOTE: Numbers in parentheses refer to population in the group. Detail may not add to total shown because of rounding. <sup>1</sup>Includes data on rape, not shown separately. <sup>2</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Table 27.	Personal crimes: Victimization rates for persons age 12 a	and over,
	by race, sex, and age of victims and type of crime	i.

(Rate per 1,000 resident population in each group)

Race, sex,	and age			Crime	a of	violer	ice		 Crime	s of	theft
White											
Male 12-15 16-19 20-24 25-34 35-49 50-64 65 and	(8,700) (9,200) (2,200) (43,100) (36,100) (37,200) over (3	line in Friedrich	, T		253 196 148 123 74 55 42					103 156 226 183 140 108 95	
Female 12-15 16-19 20-24 25-34 35-49 50-64 65 and	(9,600) (10,200) (25,500) (41,400) (32,200) (43,400) tover (4	) 			135 156 127 85 46 31 26					139 166 210 209 153 88 71	
Black											
Male 12-15 16-19 20-24 25-34 35-49 50-64 65 and	(3,400) (3,500) (3,500) (6,400) (6,700) (5,700) Lover (2	2,100)			<sup>2</sup> 55 127 254 100 248 31					128 199 135 133 101 130	
Femalé 12-15 16-19 20-24 25-34 35-49 50-64 65 ard	(3,800) (3,300) (3,900) (6,600) (7,500) (6,800) 1 over (2	2,300)			79 126 126 .79 120 120 120 129					163 187 163 98 104 62	

NOTE: Mumbers in parentheses refer to pojulation in the group. Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

# Table 28. Personal crimes of violence: Percent distribution of incidents, by type of crime and number of offenders

Type of crime	One	Тwo	Three	Four or more	Not known and not available
Crimes of violence	58	21	10	9	3
Rape	83	1'8	<b>1</b> '4	15	0
Robberv	43	31	13	10	3
Robbery and attempted robbery					
with injury	39	29	16	10	15
From serious assault	34	30	16	1 <sup>1</sup> 10	19
From minor assault	44	29	17	19	$r_1$
Robbery without injury	41	35	13	8	14
Attempted robbery without injury	49	28	11	11	11
Assault	68	14	8	8	3
Aggravated assault	67	16	6	6	6
With injury	62	17	37	27	18
Attempted assault with weapon	69	16	T.	15	35
Simple assault	68	12	9	9	<b>1</b>
With injury	69	12	19	19	ō
Attempted assault without weapon	68	13	8	10	11

NOTE: Detail may not add to 100 percent because of rounding. \*Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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 Table 29. Personal crimes of violence: Percent of incidents involving a single offender, by type of crime and victim-offender relationship

Type of crime	Involving strange		Involving nonstrangers			
Crimes of violence Rape Robbery	54 79	· · · · · · · · · · · · · · · · · · ·	2		82 100	
Assault	 64 64	· ·	• . 		83	

# Table 30. Personal crimes of violence: Percent of incidents involving a single victim, by type of crime and victim-offender relationship

Type of crime	All incidents	· · ·		olving		Involving nonstrange:	re
Crimes of violence	90			90	· .	.90	
Rape	95			95		90 197	
Robbery	93			93		92	
Robbery and attempted							
robbery with injury	96			96		191	
From serious assault	96			97		102	
From minor assault	96			96		192 190 183	
Robbery without injury	89			89		1 93	
Attempted robbery without	07			57			
injury	94			94		100	
Assault	87			86		89	
Aggravated assault	82			81		86	
With injury	86			84		86 91	
Attempted assault with	80			80		81	
weapon	80		2	80		81	
Simple assault	90			90		<b>90</b> (	
With injury	90			89		91	
Attempted assault	<i>N</i>			<b>U</b> /		· · ·	
without weapon	90			90		.90	

\*Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

# Table 31. Personal robbery and assault: Percent of victimizations in which victims sustained physical injury, by victim-offender relationship and type of crime

<b>F</b> blationship	Robbery and assault	Robbery	Assault	
All victimizations	28	30	26	
Involving strangers Involving nonstrangers	27 34	31 * 27	24 36	

\*Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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# Table 32. Personal robbery and assault: Percent of victimizations in which victims sustained physical injury, by selected characteristics of victims and type of crime

Characterístic	Robbery and assault	Robbery	Assault
Sex Male Female	27 29	28 35	27 25
Race White Black	27 33	31 32	25 33
Age 12-15 16-19 20-24 25-34 35-49 50-64 65 and over	30 22 33 22 29 31 35	20 17 31 27 34 39 44	39 25 33 19 23 24 19
Annual family income Less than \$3,000 \$3,000-\$7,499 \$7,500-\$9,999 \$10,000-\$14,999 \$15,000-\$24,999 \$25,000 or more Not available	26 35 26 24 23 25 31	30 36 31 29 26 26 26 30	23 35 22 21 22 24 31

<sup>1</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

## Table 33. Personal crimes of violence: Percent of victimizations in which victims sustained physical injury, received hospital care, and incurred medical expenses, by type of crime

Item	Crimes of violence <sup>1</sup>	Robbery	Assault
Received hospital care Emergency room only	9 7	10 8	7
Overnight or longer Incurred medical expenses	2 6	3	≥1 5

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Includes data on rape, not shown separately. PEstimate, based on about 10 or fewer nample cases, is statistically unreliable. #Includes only those victimizations in which the victims knew with certainty that medical expenses were incurred and also knew, or were able to estimate, the amount of such expenses.

# Table 34. Personal crimes of violence: Percent of victimizations in which victims received hospital care, by selected characteristics of victims and type of crime

Characteristic		Crimes of viol	ence <sup>1</sup>	Robbery	 Assault
Sex Male Female		9 8		10 10	9 4
Race White Black		8 14		9 <sup>9</sup> 16	6 <sup>2</sup> 11
Victim-offender relations Involving strangers Involving nonstrangers	hip	8 11		10 89	6 11

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<sup>1</sup> Includes data on rape, not shown separately. <sup>2</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

## Table 35. Personal crimes of violence: Percent distribution of victimizations in which victims incurred medical expenses, by amount

Amount		c .	Percent		
Less than \$50 \$50-\$249 \$250 or more			44 35	4	
\$250 or more			21		

<sup>1</sup>Includes only those victimizations in which the victims knew with certainty that medical expenses were incurred and also knew, or were able to estimate, the amount of such expenses.

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# Table 36. Personal crimes: Percent distribution of incidents, by type of crime and place of occurrence

Type of crime	Inside own home	Near own home	Inside nonresidential building	On street, or in park, playground, schoolground, or parking lot	Elsewhere
All personal crimes	3	3	26	55	13
Grimes of violence Rape Robbery	9 24 7	*12 9	15 14 9	59 48 69	9 111 7
Robbery and attempted robbery with injury Robbery and attempted robbery	7	10	15	74	15
without injury Assault Aggravated assault Simple assault	6 10 10 10	8 6 5 6	11 22 18 23	67 52 56 50	7 11 12 10
Grimes of theft Personal larceny with contact Personal larceny without contact	1 <sub>Z</sub> 11	1 5 	31 53 27	52 37 56	15 4 17

NOTE: Detail may not add to 100 percent because of rounding. Z Less than 0.5 percent. ... Represents not applicable. 'Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Crimes of violence	Robbery	Assault
	· · · · · · · · · · · · · · · · · · ·	
5	4	5
7	9	6
16	9	23
65	71	60
7	7	7
34	40	30
7	°13	27
13	0	16
· · · · · ·		
24	40	22
21	°6	25
	5 7 16 65 7 34 7 13 24	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$

# Table 37. Personal crimes of violence: Percent distribution of incidents, by victim-offender relationship, place of occurrence, and type of crime

NOTE: Detail may not add to 100 percent because of rounding. Includes data on rape, not shown separately.

<sup>9</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

# Table 38. Personal crimes: Percent distribution of incidents, by type of crime and geographic area of occurrence

Type of crime		Inside city of residence	Inside other central city	Elsewhore
All personal crimes		86	7	8
Crimes of violence <sup>1</sup> Robbery Assault	1	87 91 85	26 28	5 *3 *7
Crimes of theft Personal larceny with contact Personal larceny without contact		85 95 83	6 3 7	9 *2 10

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NOTE: Detail may not add to 100 percent because of rounding.

<sup>1</sup> Includes data on rape, not shown separately.

<sup>9</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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# Table 39. Personal crimes: Percent distribution of reasons for not reporting victimizations to the police, by type of crime

crimes	All crimes of violence	Robbery	Assault	All crimes of theft	Personal larceny with contact	Personal larceny without contact
35	29	36	24	38	46	36
29 8	8	10	52	30 7	23 8	7
4	4	4	.3	5	5	4
2	4	4	4	د z <sup>2</sup>	<sup>2</sup> 1	2 <sup>C</sup> Z <sup>C</sup>
7	6	3	7	8	4	2
-	25 29 8 4 5 3 7 10					

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NOTE: Detail may not add to 100 percent because of rounding. Z Less than 0.5 percent. \* Includes data on rape, not shown separately. \*Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

# Table 40. Personal crimes: Percent of victimizations reported to the police, by type of crime and victim-offender relationship

Type of crime	All victimizations	Involving strangers	Involving nonstrangers
All personal crimes	32	• • •	4.6.4
Crimes of violence	40	40	40
Rape	37	43	10
Robbery	44	44	52
Robbery and attempted robbery			
with injury	66	66	167
From serious assault	70	69	× 80
From minor assault	62	63	° 50
Robbery without injury		1.7	1 50
Attempted robbery without injury	47 22 36 44 46	47 20	\$42
Assault	36		39
Aggravated assault	64	11	10
With injury	16	13	55
Attempted assault with weapon	43	45	126
Simple assault	43 32	30	39
With injury	47	45	52
Attempted assault without weapon	28	36 44 43 45 30 45 26	39 40 55 1 26 39 52 33
Crimes of theft	27	* * *	2
Personal larceny with contact		36	Ó
Purse snatching	35 40 33 26	40	ŏ
Pocket picking	33	34	ŏ
Personal larcony without contact	26		

... Represents not applicable. Z Less than 0.5 percent. 'Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

# Table 41. Personal crimes: Percent of victimizations reported to the police, by type of crime and sex and race of victims

	Sea	<	Ra	C0
Type of crime	Male	Female	White	Black
All personal crimes	31	33	32	32
Crimes of violence	37	42 39 49	39	42
Rapo	Q	39	39	121
Robbery	41	49	45	42
Robbery and attempted				
robbery with injury	61	72	68	61
From serious assault	66	78	74	•63
From minor assault	55	78 68	74 62	160
Robbery without injury	43	58	47	\$ 47
Attempted robbery without				
injury	22	20 39 43 134	22	•14
Assault	35	39	35	45
Aggravated assault	35 43 52	43	42	45 56 165
With injury	52	1 34	1,1,	165
Attempted assault with				
Weapon	40	47	41	<b>`</b> 50
Simple assault	28	47 37 \$4	31	38
With injury	40	54	31 45	38
Attempted assault withou		<b>-</b> • <del>-</del>		• 1
weepon	24	32	27	31
Crimes of theft	26	29	29	26
Personal larceny with	~~	-,	.~.*	
contact	29	39	37	31
Purse snatching	1 20	40	41	151
Pocket picking	29	38	35	117
Personal larceny without	41	50	<i></i>	·· • • • •
contact	26	-25	27	25
AAUNARA AAUNARA	4u	43	~(	42

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Z Less than 0.5 percent. \*Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Type of crime	12-19	20-34	35-49	50-64	65 and over
All personal crimes	20	33	34	36	36
Crimes of violence <sup>1</sup> Robbery Robbery and attempted robbery	28 31.	42 45	47 48	42 45	45 57
with injury Robbery and attempted robbery	48	61	64	72	82
without injury Assault	27	38 41	40	30	38
Aggravated assault Simple assault	26 22 28	48 35	46 59 37	30 37 *40 35	°40 0
Crimes of theft Personal larceny with contact Personal larceny without	12 88	28 25	29 43	33 43	33 41
contact	12	28	27	29	24

# Table 42. Personal crimes: Percent of victimizations reported to the police, by type of crime and age of victim

<sup>1</sup> Includes data on rape, not shown separately. <sup>9</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

## Table 43. Personal crimes of violence: Percent of victimizations in which victims took self-protective measures, by type of crime and victim-offender relationship

Type of crime	All victimizations	Involving strangers	Involving nonstrangers
Crimes of violence	66	65	. 71
Rape	72	71	174
Robbery	72 55	54	174
Robbery and attempted robbery		÷ .	
with injury	57	56	167 160 175 158 83
From serious assault	57 58 56 28	57	160
From minor assault	56	55	175
Robbery without injury	28	55 26	1 58
Attempted robbery without injury	81	80	83
Asseult	73	74	70
Aggravated assault	73 72	73	70 70
With injury	69	72	60
Attempted assault with weapon	74	73	79
Simple assault	73	74	71
With injury	77	79	72
Attempted assault without weapon	72	73	70

"Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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			Robbery			Assault	
Characteristic	Grimes of violence'	All robberies	With injury	Without injury	All assaults	Aggravated	Simple
Sex Male Femal&	614 68	52 59	59 53	50 63	73 73	74 89	, 72 , 75
Race White Black	66 65	57 41	59 "31	56 47		72 75	() 73 81
Age 12-19 20-34 35-49 50-64 65 and over	67 71 60 62 45	57 62 50 56 40	79 48 53 832	52 58 51 58 47	74 75 70 67 57	69 75 68 73 ¤40	77 75 71 64 62

Table 44. Personal crimes of violence: Percent of victimizations in which victims took self-protective measures, by selected characteristics of victims and type of crime 17

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<sup>1</sup> Includes data on rape, not shown separately. <sup>2</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

## Table 45. Personal crimes of violence: Percent distribution of self-protective measures employed by victims by type of measure and type of crime

Self-protective measure	Crimes of violence"	All robberies	Robbery With Injury	Without injury	All assaults	Agsault Aggrayated	Simple
Used or brandished firearm or knife	2	3	*2	°4	°1	<sup>9</sup> 1	81
Used physical force or other weapon	28	32	45	25	26	22	29
Tried to get help or frighten offender	17	22	26	20	14	15	14
Threatened or reasoned with offender	21	18 *	9	23	22	24	20
Nonviolent resistance, including evasion	32	25	19	29	37	38	36

NOTE: Detail may not add to 100 percent because of rounding. <sup>1</sup>Includes data on rape, not shown suparately. <sup>2</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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 Table 46. Personal crimes of violence: Percent distribution of self-protective measures employed by victims, by selected characteristics of victims

		Sex		Ra	Race	
Self-protective measure	Both sexes	Male	Female	White	Black	
Used or brandished firearm or knife	2	3	1 <sup>1</sup> 1	2	13	
Used physical force or other weapon	28	33	21	27	. 29	
Tried to get help or frighten offender	17	11	25	17	19	
Threatened or reasoned with offender	21	21	21	20	29	
Nonviolent resistance, including evasion	32	32	32	34	20	

<sup>1</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

# Table 47. Personal crimes: Percent of victimizations resulting in theft and/or damage loss, by type of crime

Type of crime	Percent.	
All personal crimes	72	
Crimes of violence Rape Robbery Robbery and attempted robbery with injury Robbery without injury Attempted robbery without injury Assault	34 24 63 80 100 10 14	
Aggravated assault Simple assault	14 19 11	Ś
Crimes of theft Personal larceny with contact Purse snatching Pocket picking Personal larceny without contact	92 89 67 100 93	

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Type of crime	No m Valu	ionetary ie	 Less than \$10	<b>)</b> (1)	\$10-\$4	9	\$50-\$2	<sub>+</sub> 9	\$ 250 or more	9	known a availab	
All personal crimes		2	 19		<b>36</b>		29		 7		6	
Crimes of violence <sup>1</sup> Robbery		5 22	22 23		31 30		25 28		6		10 8	
Robbery and attempted robbery with injury		\$2	12		29		35		11		10	
Robbery and attempted robbery without injury Assault		*2 17	30 20		30 33		24 17		5 <sup>2</sup> 1		7 13	
Crimes of theft Personal larceny with contact Personal larceny without contact		2 21 2	19 17 19		37 43 36		30 27 30		7 3 8		6 9 5	

# Table 48. Personal crimes: Percent distribution of victimizations resulting in theft and/or damage loss, by type of crime and value of loss

NOTE: Detail may not add to 100 percent because of rounding. <sup>4</sup> Includes data on rape, not shown separately.

<sup>2</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 49.	Personal crimes: Percent distribution of victimizations res	sulting in theft and/c	r damage loss,
	by type of crime, race of victims, and value	ue of loss	

Type of crime and race	No monetary value	Less that \$10	n \$10-\$49	\$50-\$249	\$250 or more	Not known and not available
All personal crimes <sup>1</sup>	2	19	36	29	7	6
White	2	20	37	29	7	6
Black	<sup>2</sup> 1	1'7	32	33	8	8
Crimes of Violence <sup>1*</sup>	5	22	31	25	6	10
White	6	23	31	24	6	9
Black	<sup>2</sup> 3	*19	29	29	210	°10
Crimes of theft <sup>1</sup>	2	19	37	30	7	6
White	2	19	38	30	?	5
Black	<sup>9</sup> 1	16	33	34	8	8

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NOTE: Detail may not add to 100 percent because of rounding. <sup>3</sup>Includes data on rape, not shown separately. <sup>2</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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# Table 50, Personal robbery and larceny: Percent distribution of victimizations resulting in theft loss, by value of stolen property, including cash, and race of victims

Type of crime and property value	All races1	 White	Black
Robbery No monetary value Less than \$10 \$10-\$49 \$50-\$99 \$100-\$249 \$250 or more Not available	<sup>8</sup> 2 24 32 15 14 8 6	<sup>₽</sup> Z 25 33 14 14 8 5	0 22 22 28 28 215 215 215 26
Personal larceny <sup>3</sup> No monetary value Less than \$10 \$10-\$49 \$50-\$99 \$100-\$249 \$250 or more Not available	1 19 39 16 14 7 4	1 19 39 16 15 7 3	<sup>2</sup> Z 17 34 20 15 7 7.

NOTE: Detail may not add to 100 percent because of rounding.

Z Less than 0.5 percent. \*Includes data on "other" races, not shown separately.

<sup>2</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

<sup>3</sup> Includes both personal larceny with contact and personal larceny without contact.

#### Table 51. Personal robbery and larceny: Percent distribution of victimizations resulting in theft loss, by proportion of loss recovered

			Personal larceny	Υ
Proportion recovered	Robbery	All personal larcenies	With contact	Without contact
None All	81 8	78 7	70 5	80
Some	11	14	26	12
Less than half	5	6	15	4
Half or more Proportion unknown	12	4 4	5	4

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NOTE: Detail may not add to 100 percent because of rounding.

\*Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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# Table 52. Personal crimes: Percent of victimizations resulting in loss of time from work, by type of crime

Type of crime		Percent	
All personal crimes		 7	 <b>-</b> .
Crimes of violence Rape Robbery With injury Without injury Assault Aggravated assault Simple assault		12 23 13 30 6 9 14 7	
Crimes of theft Personal larceny with contact Personal larceny without Contact	e en	4 3 4	

# Table 53. Personal crimes: Percent distribution of victimizations resulting in loss of time from work, by number of days lost and type of crime

Time lost	All personal	crimes	Crimes of violence		Crimes	of theft
Less than 1 day 1-5 days 6-10 days Over 10 days	45 34 6 14		31 38 8 21			67 28 12 12
Amount unknown and not available	12		12	an a		<b>ī</b> 1

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NOTE: Detail may not add to 100 percent because of rounding. <sup>1</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

# Table 54. Personal crimes: Percent distribution of incidents, by type of crime and time of occurrence

			Nie	httime		Not known
Type of crime	Daytime 6 a.m6 p.m.	6 p.m Total midnight		Midnight-	Not known	and not
All personal crimes	55	41	26	11	4	5
Crimes of violence Rape Robbery	51 35 53	49 65 47	37 50 35	11 14 12	3 Z 0 3 Z	°Z O °Z
Robbery and attempted robbery with injury From serious assault From minor assault Robbery without injury	49 35 63 59	50 65 36 40	36 47 26 29	14 18 10 12	00000	1 0 11 1
Attempted robbery without injury Assault Aggravated assault With injury	51 51 46 44	49 49 54 54	39 38 40 33	10 11 14 22	1 0 0 0	0 11 120 12
Attempted assault with weapon Simple assault With injury Attempted assault without weapon	46 ⊳53 48 55	54 46 52 45	43 37 41	11 9 11 9	0 0 0	0 11 0 5 0
Crimes of theft Personal larceny with contact Purse snatching Pocket picking Personal larceny without contact	56 77 76 78	37 22 24 22 40	20 20 22 18 20	11 3 12 13 12	5 2 0 1 2 8	7 52 0 52 8

NOTE: Detail may not add to total shown, or to 100 percent, because of rounding. Z Less than 0.5 percent. \*Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Table 55. Personal crimes of violence: Percent distribution of incidents. by victim-offender relationship, type of crime, and time of occurrence

			Nighttin	ne.			
Relationship and type of crime	Daytime 6 a.m6 p.m.	Total	6 p.m midnight	Midnight- 6 a.m.	Not known and not available		
Involving strangers Crimes of violence <sup>1</sup> Robbery Assault	51 53 50	49 47 49	37 34 38	12 12 11	<sup>2</sup> Z <sup>2</sup> Z 21		
Involving nonstrangers Crimes of violence <sup>1</sup> Robbery Assault	51 48 52	48 48 48	38 45 36	10 <sup>9</sup> 3 11	*1 *3 0		

NOTE: Detail may not add to total shown, or to 100 percent, because of rounding. Z Less than 0.5 percent. Includes data on rape, not shown separately.

"Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

# Table 56. Personal crimes of violence: Percent of incidents in which offenders used weapons, by type of crime and victim-offender relationship

Type of crime	All incidents	Involving strangers	Involving nonstrangers
Crimes of violence	36	38	27
Rape	28	30	1 20
Robbery	41	42	* <u>3</u> 3
Robbery and attempted robbery			
with injury	37	36	1 52
Robbery without injury	53	54	138
Attempted robbery without injury	34	35	17
Assaulta	33	35	26

\*Estimate, based on about 10 or fewer sample cases, is statistically unreliable. "Includes data on simple assault, which by definition does not involve the use of a weapon.

#### Table 57. Personal crimes of violence: Percent distribution of types of weapons used by offenders, by type of crime

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Type of crime	Firearm	Knife	Other	Type unknown
Grimes of violence <sup>1</sup>	25	32	35	8
Robbery	29	37	28	7
Robbery and attempted robbery				
with injury	17	31	41	°11
Robbery and attempted robbery			· · ·	
without injury	34	39	22	<sup>2</sup> 5
Aggravated assault	21	28	42	9
With injury	89	21	65	25
Attempted assault with weapon	25	30	34	11

NOTE: Detail may not add to 100 percent because of rounding. \*Includes data on rape, not shown separately. \*Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

# Table 58. Personal crimes of violence: Percent distribution of types of weapons used by offenders, by type of crime and victim-offender relationship

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		Involvi	ing strangers			Involving n	ionstrangers
Type of crime	Firearm	Knife	Other	Type unknown	Firearm	Knife	Other Type unknown
Crimes of violence <sup>1</sup> Robbery Aggravated assault	26 29 22	30 36 24	35 27 44	9 7 10	°13 °18 °13 °13	50 <sup>3</sup> 45 48	35 °2 °36 0 36 °3

NOTE: Detail may not add to 100 percent because of rounding. <sup>1</sup>Includes data on rape, not shown separately. <sup>2</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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# Table 59. Household crimes: Number and rate of victimizations, by type of crime

(Rate per 1,000 households)

Type of crime	Number	· · · · · · · · · · · · · · · · · · ·	Rate	
Burglary	33,200	· · ·	115	
Forcible entry	12,500		44	
Unlawful entry without force	12,500		43	
Attempted forcible entry	8,200		28	
Household larceny	24,500		85	
Less than \$50	13,100		46	
\$50 or more	8,300		29	
Amount not available	900		3	
Attempted larceny	2,300		3	
Motor vehicle theft	10,800		38	
Completed theft	7,000		24	
Attempted theft	3,800		13	4

NOTE: Detail may not add to total shown because of rounding.

## Table 60. Household crimes: Percent distribution of victimizations, by selected household characteristics and type of crime

Characteristic	All household crimes	Burglary	Rousehold larceny	Motor vehicle theft
Race of head of household White (77) Black (12) Other (11)	78 15 7	75 18 7	81 12 7	79 14 7
Age of head of household 12-19 (1) 20-34 (31) 35-49 (22) 50-64 (24) 65 and over (22)	1 47 23 20 9	1 47 21 21 10	* 1 45 26 20 9	* 1 53 24 15 7
Annual family income Less than \$3,000 (14) \$3,000-\$7,499 (24) \$7,500-\$9,999 (11) \$10,000-\$14,999 (19) \$15,000-\$24,999 (14) \$25,000 or more (6) Not available (12)	13 26 11 20 15 7 9	16 27 11 16 14 7 9	12 25 11 21 14 9	9 24 12 24 15 6 9
Tenure Owned or being bought (34) Rented (66)	29 71	25 75	3 <u>3</u> 67	28 72
Number of units in structure 1° (39) 2 (11) 3 (4) 4 (5) 5-9 (11) 10 or more (29) Other than housing units (	37 14 6 5 12 24 1) 1	35 13 6 4 13 27 27	39 15 6 5 11 23 1	40 17 6 5 10 20 0
Number of persons in househol 1 (40) 2-3 (43) 4-5 (12) 6 or more (4)	d 30 47 17 5	35 45 16 4	26 47 18 8	26 52 18 5

NOTE: Numbers in parentheses refer to percent of households in the group. Detail may not add to total shown because of rounding.

Z Less than 0.5 percent.

"Estimate, based on about 10 or fewer sample cases, is statistically unreliable. "Includes data on mobile homes, not shown separately.

	 	андар — Ал Алана — Ал	(Rate p	er 1,000	househol	ds)			Anna Anna Anna Anna Anna Anna Anna Anna
Type of crime	12-19 (2,500)			20-34 (87,900)		(	35-49 (63,900)	50-64 (68,900)	65 and over (64,600)
Burglary Forcible entry Unlawful entry without force Attempted forcible entry Household larceny Less than \$50 \$50 or more Amount not available Attempted larceny Motor vehicle theft Completed theft Attempted theft	153 *57 *59 *37 *105 *146 *46 *46 *111 *47 *23 *24			176 67 66 43 126 66 48 13 10 65 42 23		3	110 42 43 26 99 54 28 5 11 41 27 13	103 42 35 26 69 38 22 13 7 7 24 15 9	49 16 21 13 33 18 11 1 1 1 2 11 7 14

# Table 61. Household crimes: Victimization rates, by type of crime and age of head of household

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NOTE: Numbers in parentheses refer to households in the group. Detail may not add to total shown because of rounding. 'Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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# Table 62. Household crimes: Victimization rates, by type of crime and race of head of household

	(Rate per 1,	000 hous	eholds)	
Type of crime	White (221,300)		Black (33,500)	Other (33,000)
Burglary Forcible entry Unlawful entry without force Attempted forcible entry Household larceny Leas than \$50 \$50 or more Amount not available Attempted larceny Motor vehicle theft Completed theft Attempted theft	112 40 45 26 90 49 30 3 3 8 39 26		182 82 51 48 90 43 38 14 16 44 28 17	72 28 22 51 28 15 1 1 7 23 13 10

NOTE: Numbers in parentheses refer to households in the group. Detail may not add to total shown because of rounding. "Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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	(Rate per 1,000 households)							
Type of crime	Less than \$3,000 (40,600)	\$3,000-\$7,499 (70,300)	\$7,500- <b>\$</b> 9,999 (31,600)	\$10,000-\$14,999 (56,000)	\$15,000-\$24,999 (39,300)	\$25,000 or more (15,900)	Not available (34,100)	
Burglary Forcible entry Unlawful entry without force Attempted forcible entry Household larceny Less than \$50 \$50 or more Amount not available Attempted larceny Motor vehicle theft Completed theft Attempted theft	128 55 44 29 75 38 26 2 2 9 24 16 8	127 47 46 33 86 45 34 1 1 5 37 27 10	117 47 43 27 83 41 31 31 3 3 41 41 28 13	96 34 37 92 58 25 25 25 2 7 46 28 18	122 49 44 29 89 48 23 8 9 42 25 17	150 52 57 40 131 65 56 0 19 42 26 17	83 24 40 19 62 26 20 *5 10 30 17 13	

# Table 63. Household crimes: Victimization rates, by type of crime and annual family income

NOTE: Numbers in parentheses refer to households in the group. Detail may not add to total shown because of rounding. <sup>1</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

# Table 64. Household crimes: Victimization rates, by type of crime, form of tenure, and race of head of household

the second s		(nace per 1,000	nousenorus)	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	a A
Type of crime	All races <sup>4</sup> (97,100)	Owned or being bought White (75,000)	Black (9,300)	All races <sup>*</sup> (190,700)	Rented White (146,300)	Black (24,100)
Burglary Forcible entry Unlawful entry without force Attempted forcible entry Household larceny Less than \$50 \$50 or more Amount not available Attempted larceny Motor vehicle theft Completed theft Attempted theft	86 39 26 21 85 49 25 5 5 5 32 20 11	86 37 28 21 91 53 27 5 6 33 21 12	95 50 225 219 71 38 26 29 26 42 35 27	130 46 52 32 86 44 31 2 9 41 41 8 6 14	125 42 54 29 89 46 31 *2 9 42 28 14	215 94 62 59 97 45 43 *2 *6 45 25 20

(Rate per 1,000 households)

NOTE: Mumbers in parentheses refer to households in the group. Detail may not add to total shown because of rounding. Includes data on "other" races, not shown separately.

<sup>2</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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# Table 65. Household crimes: Victimization rates, by type of crime and number of persons in household

	(Rate	per 1,000 households)		
Type of crime	One (115,700)	1wo or three (125,100)	Four or five (35,700)	Six or more (11,200)
Burglary Forcible entry Unlawful entry without force Attempted forcible entry Household larceny Less than \$50 \$50 or more Amount not available Attempted larceny Motor vehicle theft Completed theft Attempted theft	100 36 38 26 56 29 20 * 2 5 24 14 10	120 48 43 29 93 51 30 3 3 9 45 30 45 30	147 60 59 29 125 66 46 *5 9 54 39 15	112 21 52 39 171 93 52 13 13 47 29 18

NOTE: Numbers in parentheses refer to households in the group. Detail may not add to total shown because of rounding.

\*Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

# Table 66. Household crimes: Victimization rates, by type of crime and number of units in structure occupied by household

(Rate per 1,000 households)							
Type of crime	One <sup>1</sup> (111,800)	Two (31,200)	Three (12,300)	Four (13,300)	Five-Nine (30,500)	Ten 'r more (84,400)	
Burglary Forcible entry Unlawful entry without force Attempted forcible entry Household larceny Less than \$50 \$50 or more Amount not available Attempted larceny Motor vehicle theft Completed theft Attempted theft	103 42 34 27 49 27 4 49 27 4 6 39 25 14	133 43 52 38 117 62 38 13 14 59 39 20	173 72 70 31 115 50 43 120 19 50 31 19	107 36 42 29 86 38 37 12 19 44 33 11	142 50 59 34 93 48 35 48 35 27 18 35 27	105 37 43 24 66 33 24 *2 7 26 16 10	

NOTE: Numbers in parentheses refer to households in the group. Detail may not add to total shown because of rounding. Includes data on mobile homes, not shown separately.

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"Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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	(Rate per 1,000 households)						
Race and income	All burglaries	Forcible entry	Unlawful entry without force	Attempted forcible antry			
White Less than \$3,000 (29,600) \$3,000-\$7,499 (5,300) \$7,500-\$9,999 (24,000) \$10,000-\$14,999 (42,500) \$15,000-\$24,999 (31,500) \$25,000 or more (14,000) Not available (26,400)	124 117 108 94 133 146 76	50 42 44 30 53 40 22	50 45 43 41 51 65 33	25 30 20 23 29 42 21			
Black Less than \$3,000 (6,200) \$3,000-\$7,499 (9,600) \$7,500-\$9,999 (4,300) \$10,000-\$14,999 (5,600) \$15,000-\$12,499 (2,400) \$25,000 or more (500) Not available (4,800)	233 174 226 161 74 228 162	117 84 87 81 126 1228 143	49 47. 562 533 12 0 100	67 43 77 148 136 0 129			

# Table 67. Household burglary: Victimization rates, by race of head of household and annual family income

NOTE: Numbers in parentheses refer to households in the group. Detail may not add to total shown because of rounding. <sup>4</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

# Table 68. Household crimes: Percent distribution of household incidents, by place of occurrence and type of crime

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Place	12	Burglary	Household larceny	Motor vehicle theft
Inside own home Near own home	, , ,	96	27 73	1 <sup>°</sup> 1 28
At vacation home, motel or hotel	$(\cdot, \cdot)$	4	<b>* • •</b>	0
Inside nonresidential building		• • •		12
On street, or in park, playground, school- ground, or parking lot				68
Elsewhere		* * *	· • •	11

... "Represents not applicable. "Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

# Table 69. Household crimes: Percent distribution of incidents, by type of crime and geographic area of occurrence

Type of crime	Inside city of residence	Inside other central city	Elsewhere
All household crimes	90	5	6
Burglery Household Carceny Motor vehicle theft	88 91 29	6 14 14	6 15 17

NOTE: Detail may not add to 100 percent because of rounding. Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

## Table 70. Household crimes: Percent distribution of reasons for not reporting victimizations to the police, by type of crime

Reason	All household	crimes Burglary	Household lerceny	Motor vehicle theft
Nothing could be done;	۱.			
lack of proof	- 36	39	31	44
Not important enough	32		38	23
Police would not want		$\mathcal{G}_{\mathcal{F}}$	-	
to be bothered	9	10	8	11
Time inconvenient or	the second s			
time consuming	3	3	4	4
Private or personal				
matter	7	6	8	13
Fear of reprisal	1	•1	Z	11
Reported to someone	5 - C C C C C C C C			
else	3	4	2	0
All other and not given	10	12	8	14

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NOTE: Detail may not add to 100 percent because of rounding. Z Less than 0.5 percent.

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<sup>O</sup>

Z Less than 0.5 percent. \*Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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# Table 71. Household crimes: Percent distribution of selected reasons for not reporting victimizations to the police, by race of head of household and type of crime

Race and reason	All household crimes	Burglary	Household larceny	Motor vehicle theft
White				
Nothing could be done; lack of proof	35	38	31	- they
Not important enough All other and not	33	27	39	24
given	32	35	30	31
Black Nothing could be done;				
lack of proof	37	42	31 29	145
Not important enough All other and not	24	21	29	- 15
given	39	37	40	<b>1</b> 40

NOTE: Detail may not add to 100 percent because of rounding. <sup>1</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

# Table 72. Household crimes: Percent distribution of selected reasons for not reporting victimizations to the police, by annual family income

Income	Nothing could be done; lack of proof	Not important enough	All other and and not given		
Less than \$3,000 \$3,000-\$7,499 \$7,500-\$9,999 \$10,000-\$14,999 \$15,000-\$24,999 \$25,000 or more Not available	42 37 28 33 32 29 46	25 29 33 33 40 27	33 34 38 33 28 36 26		

NOTE: Detail may not add to 100 percent because of rounding.

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# Table 73. Household crimes: Percent distribution of selected reasons for not reporting victimizations to the police, by value of stolen property

Value	Nothing could be done;	Not important	All other and		
	lack of proof	enough	not given		
No monetary value Less than \$10 \$10-\$49 \$15-\$99 \$100-\$249 \$250 or more Not available	<sup>1</sup> 21 20 31 41 47 45 50	1.7 56 40 21 10 1 1 1 1 1	71 24 29 38 43 54 35		

NOTE: Detail may not add to 100 percent because of rounding. <sup>1</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 74. Household crimes: Percent of victimizations reported to the police, by type of crime and race of head of household

Type of crime	All races <sup>1</sup>	White	Black
All household crimes	43	43	42
Burglary	51	52	48
Forcible entry	72	71	69
Unlawful entry without force	45	47	38
Attempted forcible entry	27	30	22
Household larceny	21	22	15
Less than \$50	11	12	15 28
\$50 or more	36	39	. 25
Amount not available	*23	*29	Ö
Attempted larceny	21	22	<sup>3</sup> 14
Motor vehicle theft	68	68	69
Completed theft	92	91	97
Attempted theft	23	24	<sup>2</sup> 24

<sup>1</sup> Includes data on "other" races, not shown separately. <sup>2</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Type of crime	Less than \$3,000	\$3,000-\$7,499	\$7,500-\$9,999	\$10,000-\$14,999	\$15,000-\$24,999	\$25,000 or more
All household crimes	36	40	44	46	46	44
Burglary Forcible entry Unlawful entry without force Attempted forcible entry Household larceny Motor vehicle theft	41 64 26 20 17 70	46 64 43 24 20 68	52 76 42 25 22 66	55 '77 47 39 25 70	58 79 58 18 20 69	59 86 55 131 20 64

# Table 75. Household crimes: Percent of victimizations reported to the police, by type of crime and annual family income

<sup>1</sup>Estimate, based<sup>o</sup>on about 10 or fewer sample cases, is statistically unreliable.

# Table 76. Household crimes: Percent of victimizations reported to the police, by type of crime, race of head of household, and form of tenure

	All ra	ces1	White		Black
Type of crime	Owned or being bought	Rented	Owned or being bought	Rented	Owned or eing bought
All household crimes	45	42	45	43	43 41
Burglary Forcible entry Unlawful entry without force Attempted forcible entry Household larceny Motor vehicle theft	60 85 47 30 20 70	48 66 45 26 22 67	63 87 52 33 21 68	48 63 46 29 23 68	46 48 68 70 <sup>2</sup> 13 42 <sup>2</sup> 33 <sup>2</sup> 20 <sup>2</sup> 14 15 85 64

<sup>1</sup> Includes data on "other" races, not shown separately. <sup>2</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

# Table 77. Household crimes: Percent of victimizations resulting in theft loss reported to the police, by type of crime and value of loss

Type of crime	Less than \$10	\$10-\$49	\$50-\$249	\$250 or more
All household crimes	10	22	12	84
Burglary	31	37	40 56	82
Household larceny Motor vehicle theft	14	14 100	31 87	56 92

<sup>3</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable. <sup>9</sup>There were no recorded motor vehicle thefts involving losses valued at less than \$10.

#### Table 78. Household crimes: Percent of victimizations resulting in theft and/or damage loss, by type of crime

Type of crime	Percent	
All household crimes	89	<u></u>
Burglary	86	
Forcible entry	97	
Unlawful entry without force	88	
Attempted forcible entry	65	
Household larceny	95	
Motor vehicle thert	88	

# Table 79. Household crimes: Percent distribution of victimizations resulting in theft loss, by value of stolen property, including cash, and type of crime

Value	All household crimes	Burglary	Household larceny	Motor vehicle theft
No monetary value	1	°1	2	11
Less than \$10	11	6	20	ō
\$10-\$49	25	19	37	<b>1</b> 1
\$50-\$99	12	12	16	11
\$100-\$249	16	21	14	8
\$250-\$999	19	24	6	46
\$1,000 or more	12	14	11	39
Not available	4	3	4	5

NOTE: Detail may not add to 100 percent because of rounding. \*Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Race and type of crime	No monetary value	Less t	:han \$10	\$10-\$49	\$50-\$249	\$250 or more	Not known and not available
All races <sup>4</sup> All household crimes Burglary Forcible entry (D) avful art rr without	5 8 4		12 9 4	26 21 15	26 26 26	25 28 43	7 7 8
Unlawful entry without force Attempted forcible entry Household Larceny Motor vehicle theft	<sup>2</sup> 1 30 2 5		9 23 19 22	23 28 36 14	37 7 30 12	25 <sup>2</sup> 2 7 61	5 10 6 7
White All household crimes Burglary Forcible entry Unlawful entry without	4 7 4		13 11 5	27 23 19	26 28 27	24 25 38	6 7 8
force Attempted forcible entry Household larceny Motor vehicle theft	71 26 72 5		9 26 19 2	25 27 38 13	37 <sup>2</sup> 7 29 13	24 <sup>2</sup> 2 7 61	4 12 5 7
Black All household crimes Burglary Forcible entry Unlawful entry without	6 9 26		8 6 °1	21 15 27	24 23 22	33 39 58	8 8 27
force Attempted forcible entry Household larceny Motor vehicle theft	°2 30 °2 °5		<sup>2</sup> 5 18 16 <sup>2</sup> 2	°13 39 33 °17	33 29 36 25	34 0 *5 60	213 25 27 35

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# Table 80. Household crimes: Percent distribution of victimizations resulting in theft and/or damage loss, by race of head of household, type of crime, and value of loss

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NOTE: Detail may not add to 100 percent because of rounding. <sup>4</sup>Includes data on "other" races, not shown separately. <sup>2</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

# Table 81. Household crimes: Percent distribution of victimizations resulting in theft loss, by proportion of loss recovered and type of crime

Proportion recovered	All cri	household nes	Burglary	Household larceny	Motor vehicle theft
None		71	77	83	16
All		14	7	8	55
Some		15	16	9	29
Less than half		4	6	2	5
Half or more		6	7	2	19
Proportion unknown		4	3	5	5

NOTE: Detail may not add to total shown because of rounding.

## Table 82. Household crimes: Percent of victimizations resulting in loss of time from work, by type of crime

Type of crime	Percent	
All household crimes	 8	
Burglary	8	
Forcible entry	12	
Unlawful entry without force	6	
Attempted forcible entry	r3	
Household larceny	4	
Less than \$50	3	
\$50 or more	6	
Amount not available	Z	
Attempted larceny	<sup>1</sup> 4	
Motor vehicle theft	18	
Completed theft	24	
Attempted theft	۰6	

Z Less than 0.5 percent.

<sup>1</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

## Table 83. Household crimes: Percent distribution of victimizations resulting in loss of time from work, by number of days lost and type of crime

Time lost	All household crimes	Burglary	Household larceny	Motor vehicle theft
Less than 1 day 1-5 days Over 5 days	54 38 14	47 47 • 3	,82 12 0	50 41 16
Amount unknown and not available	1 <u>1</u>	1'3	1.6	ī3

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<sup>1</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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# Table 84. Household crimes: Percent distribution of incidents, by type of crime and time of occurrence

				Nightt	ime			· · · · ·	
Type of crime	6	Daytime a.m6 p.m.	Total	6 p.m midnight	Midnight- 6 a.m.	Not	known		known and available
All household crimes		38	47	20	17		10		15
Burglary		46	36 35	19	10		8		18
Forcible entry		51	35	20	7		7		15
Unlawful entry without force		43	37	17	10		44		20
Attempted forcible entry		43	38	20	14		1		18
Household larceny		32	52	18	22		13		16
Less than \$50		35	46	15	18		14		19
\$50 or more		35 32 30	55 60	.23	21		.11		13
Amount not available			60	17	19		24		10
Attempted larceny		14	71	21	47		19		פי
Motor vehicle theft		28	66	29	28		10		-0
Completed theft		32	64	30	28		6		• 4
Attempted theft		21	71	27	28		16		9

NOTE: Detail may not add to total shown, or to 100 percent, because of rounding,

Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

# Table 85. Commercial crimes: Number and rate of victimizations, by characteristics of victimized establishments and type of crime

	Burg	ary	Robb	ary _
Characteristic	Number	Rate	Number	Rate
All establishments				
Kind of establishment (50,900)	12,900	253	4,100	80
Retail (15,800)	5,000	314	1,900	11
Food group (2,300)	500	229	300	14
Eating and drinking				
places (5,000)	1,500	295	400	8
Apparel group (1,100)	300	227	155	13
Gasoline stations (500)	300	608	100	14
Other retail $(6,900)$	2,400	350	900	13
Wholesale (2,700)	700	280	300	11
Service (21,800)	4,800	222	1,300	5
Other (10,700)	2,400	220	600	5
lross annual receipts				
Less than $$10,000$ (7,700)	2,400	312	600	7
\$10,000-\$24,999 (8,700)	1,900	221	900	10
\$25,000-\$49,999 (7,000)	1,100	151	400	6
\$50,000-\$99,999 (7,500)	2,200	301	500	78
\$100,000-\$499,999 (9,600)	2,700	283	800	8
\$500,000-\$999,999 (2,600)	400	165	200	9
\$1,000,000 or more (4,000)	1,200	314	400	10
No sales (2,600)	700	257	100	-4
Amount not available (1,500)	300	177	<b>*</b> 100	*3
Average number of paid employees				
1-3 (17,800)	5,000	280	1,300	7
4-7 (8,000)	1,800	223	700	9
8-19 (5,900)	1,500	254	400	7
20 or more (4,800)	1,700	355	600	. 13
None (14,400)	2,900	203	1,000	7

(Rate per 1,000 establishments)

NOTE: Numbers in parentheses refer to establishments in the group. Detail may not add to total shown because of rounding. \*Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Ender and the second second second			
Characteristic		Percent of establishments	Percent of crimes
Kind of establishment Retail Wholesale Service Other	e.	31 5 43 21	40 6 36 18
Gross annual receipts Less than \$10,000 \$10,000-\$24,999 \$25,000-\$49,999 \$50,000-\$49,999 \$100,000-\$499,999 \$500,000-\$499,999 \$500,000 or more No sales Amount not available		15 17 13 15 19 5 8 5 3	18 16 9 16 21 4 10 4 2
Average number of paid e 1-3 4-7 8-19 20 or more None	mployees	35 16 12 9 28	37 15 11 14 23

# Table 86. Commercial crimes: Percent distribution of victimizations, by selected characteristics of commercial establishments

# Table 87. Commercial crimes: Percent of establishments that were victimized, by kind of establishment

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Kind of establishment	Percent
All establishments	20
Retail	26
Wholesnle	15
Service	17
Real estate	21
Manufacturing	20
Transportation	18
Other	17

# Table 88. Commercial crimes: Percent distribution of completed and attempted victimizations, by kind of establishment and type of crime

	Bur	glary	Robbery		
Kind of establishment	Completed	Attempted	Completed	Attempted	
All establishments	68	32	59	41	
Ketail.	66	34		28	
Wholesale Service	55 68	45 32	18 48	82 52	
Other	78	22	60	40	

"Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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# Table 89. Commercial robbery: Percent distribution of incidents, by kind of establishment and number of offenders

Kind of establishment	One	Two	Three or more	Not available
All establishments	43	30	17	10
Retail	41	36	20	13
Wholesale	18	Q	16	76
Service	47	30	18	15
Other	54	26	112	19

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NOTE: Detail may not add to 100 percent because of rounding. \*Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

# Table 90. Commercial crimes: Percent distribution of victimized commercial establishments, by kind of establishment and number of victimizations incurred

Kind of establishment	One	Two	Three or more
All establishments	87	10	3
Retail	86	11	13
Service	87	- 10	13
Other	88	8	34

\*Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

## Table 91. Commercial robbery: Percent distribution of incidents, by type of crime and place of occurrence

Kind of establishment	On premises	On delivery and elsewhere
All establishments	95	5
Retail	98	12
Wholesale	88	112
Service	93	17
Other	94	16

"Estimate, based on about 10 or fewer sample cases, is statistically unreliable,

## Table 92. Commercial crimes: Percent distribution of reasons for not reporting victimizations to the police

Reasons	Percent	
Nothing could be done;		
lack of proof	42	
Not important enough	38	
Police would not want to		
be bothered	6	
Too inconvenient or time consuming;		
did not want to become involved	.3	
Fear of reprisal	1_Z	
Reported to someone else	1'3	
All other and not given	8	

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Less than 0.5 percent.

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2 Less than 0.5 percent. "Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Kind of establishment	Burglary and robbery	Burglary	Robbery 77	
All establishments	73	72		
Rotail Wholesale	74 80	72	80 100	
Service Other	72 70	72	70	

# Table 93. Commercial crimes: Percent of victimizations reported to the police, by kind of establishment and type of crime

#### Table 94. Commercial crimes: Percent of establishments with one or more security measures

Kind of establishment	Percent		
All establishments	66		
Retail Wholesale Service Real estate Manufacturing Transportation Other	72 57 61 62 60 80 73		

# Table 95. Commercial crimes: Percent of establishments with selected types of security measures, by kind of establishment

	the second s	the second s			
Type of security measure	All estab- lishments	Retail	Wholesale	Service	Other
Building alarm	9	19	9	5	6
Central alarm - police				-	
or security service	11	16	18	7	12
Reinforcing device	12	16	18	9	
Guard or watchman	18	11	17	21	23
Watchdog	2	2	ĩ	2	12 23 22
Firearm	ž	3	ĩį	ĩ	1
Camera	ĩ	ĩ	<b>บ</b> <sub>1</sub>	$\tilde{r}_{2}$	2
Mirror	3	$\hat{\vec{\tau}}$	õ	17	11
Other	14	10	13	14	21

No.

Z Less than 0.5 percent. \*Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 96. Commercial crimes: Percent of victimizations resulting in theft and/or damage loss, by kind of establishment and type of crime

Kind of establishment	Burglary	Robbery
All establishments	82	62
Retall Wholesale Service Other	88 59 80 78	72 52 54 60

## Table 97. Commercial crimes: Percent distribution of victimizations resulting in theft and/or damage loss, by kind of establishment and value of loss

Kind of establishment	Less than \$10	\$10-\$50	\$51-\$250	\$251 or more	Not available
All establishments	11	18	27	36	Ś
Betail Service	7 19	16 20	30 24	42 28	5 9
Other	5	19	27	36	. 13

## Table 98. Commercial burglary: Percent of victimizations resulting in damage loss to the premises, by kind of establishment

Kind of establishment	Percent	
All establishments	60	4
Retail Wholesale Service Real estate Transportation Other	75 45 55 45 69 42	

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## Table 99. Commercial crimes: Percent distribution of victimizations, by number of employees losing time from work

Number of employees who lost time	Percent
None	87
One employee	11
Two employees	2
Three or more employees	71

NOTE: Detail may not add to 100 percent because of rounding. 'Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

### Table 100. Commercial crimes: Percent distribution of incidents, by number of man-days lost from work

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Number of man-days lost	Percent
None	87
Less than 1 day	8
1-5 days	5
6 or more days	1

NOTE: Datail may not add to 100 percent because of rounding. <sup>1</sup>Estimate, based on about 10 or fower sample cases, is statistically unreliable.

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## Table 101. Commercial crimes: Percent distribution of incidents, by type of crime and time of occurrence

			Nighttime						
Type of crime	Daytime 6 a.m6 p		6 p.m midnight	Midnight- 6 a.m.	Not known	and not available			
Burglary and robbery	26	62	15	25	22	12			
Burglary Robbery	14 66	71 34	12 23	30 11	29 12	15 <sup>9</sup> Z			

Z Less than 0.5 percent. 'Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

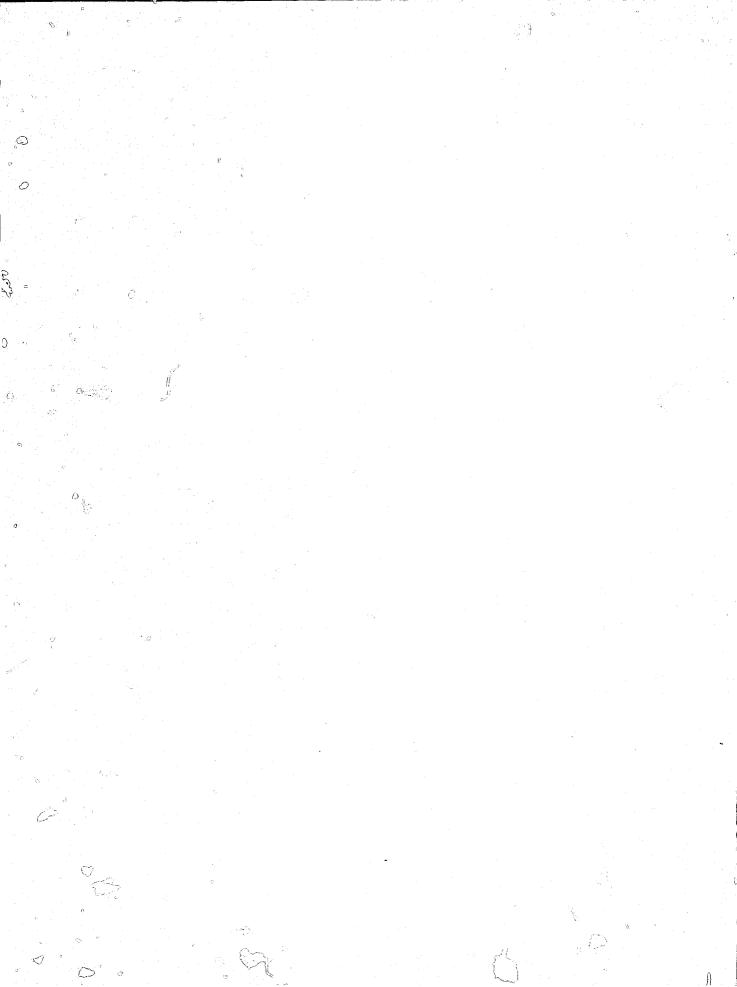
## Table 102. Commercial robbery: Percent of incidents in which offenders used weapons, by kind of establishment

Kind of establishment	Percent				
All establishments	62				
Retail	69				
Wholesale	82				
Sorvice	49				
Other	57				

## Table 103. Commercial crimes: Percent distribution of incidents, by type of weapon used by offenders

Type of weapon	All robberies	Completed robteries	Att. upted robberies
Firearm Knife	55 11	62 18	42 17
Other or unknown type	34	30	41

Estimate, based on about 10 or fewer cample cases, is statistically unreliable.

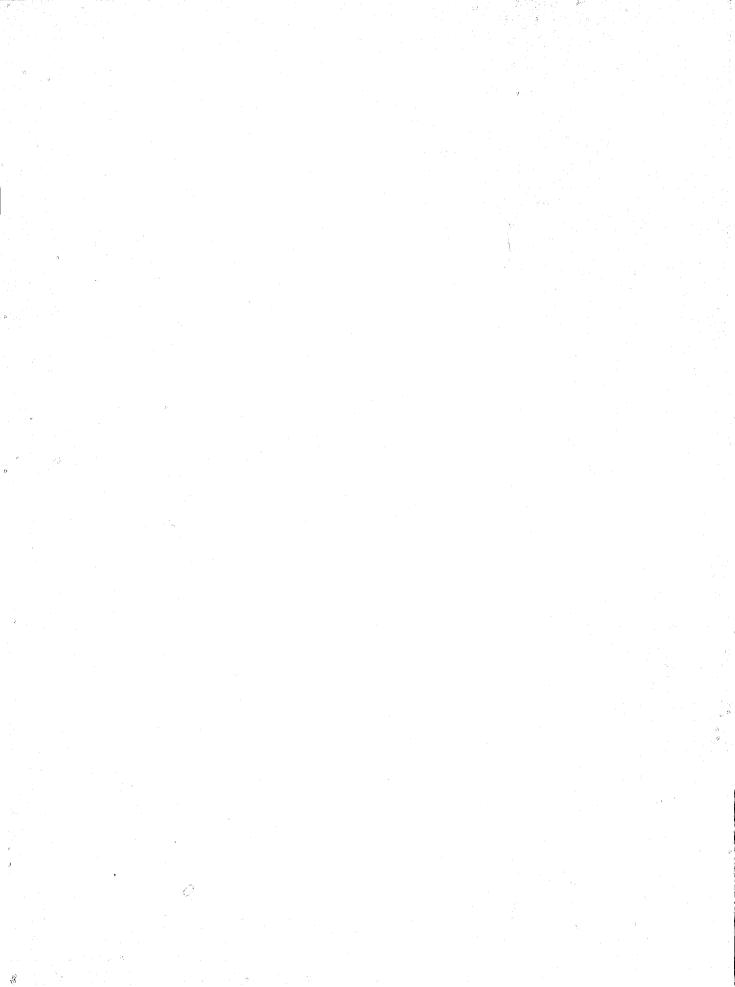


# APPENDIX I SURVEY INSTRUMENTS

For the household survey, a basic screen questionnaire (Form NCS-3) and a crime incident report (Form NCS-4) were used to elicit information on the relevant crimes committed against the household as a whole and against any of its members age 12 and over. Form NCS-3 was designed to screen for all instances of victimization before details of any specific incident were collected. The screening form also was used for obtaining information on the characteristics of each household and of its members, Household screening questions were asked only once for each household, whereas individual screening questions were asked of all members age 12 and over. However, a knowledgeable adult member of the household served as a proxy respondent for 12- and 13-year-olds, incapacitated persons, and individuals absent during the interviewing period.

Once the screening process was completed, the interviewer obtained details of each revealed incident, if any. Form NCS-4 included questions concerning the extent of economic loss or injury, characteristics of offenders, whether or not the police were notified, and other pertinent details.

In the commercial survey, basically comparable techniques were used to screen for the occurrence of burglary and robbery incidents and to obtain details concerning those crimes. Form CVS-101 contained separate sections for screening and gathering information on the characteristics of business places, on the one hand, and for eliciting data on the relevant crimes, on the other.



## Survey Instruments

	O.M.B. No. 41-R2661; Approval Expires June 30, 1974								
роки NCS-3 and NCS-4 (*23-73)	NOTICE Your report to the Census Bureau is confidential by law (Title 13, U.S. Code). It may be seen only by sworn Census employees and may be used only for statistical purposes. Control number								
U.S. DEPARTMENT DE COMMÈRCE Social and Economic Statistics Administration Bureau of the Census									
NATIONAL CRIME SURVEY Central cities sample	PSU Serial Panel HH Segment								
FORM NCS-3 – BASIC SCREEN QUESTIONNAIRE FORM NCS-4 – CRIME INCIDENT REPORT									
1. Interviewer identification Code Name	6. Tenuro (cc 7) (022) 1 [] Owned or being bought. 2 [] Rented for cash								
010	3 🗋 No cash rent								
2. Record of Interview Line number of household respondent	<ul> <li>7. Type of living quarters (cc 11) Housing Unit</li> <li>1 House, apartment, flat</li> <li>2 HU in nontransient hotel, motel, etc.</li> </ul>								
3. Reason for noninterview (CC 26d) TYPE A PReason	s ☐ HU - Permanent in transient hotel, motel, etc. 4 ☐ HU in rooming house s ☐ Mobile home or trailer s ☐ HU not specified above - D@scribe 7								
<ul> <li>(12) 1 □ No one home</li> <li>2 □ Temporarily absent - Return date</li> <li>3 □ Refused</li> <li>4 □ Other Occ Specify</li> <li>► Race of head</li> </ul>	OTHER Unit 7 Quarters not HU in rooming or boarding house 8 Unit not permanent in transient hotel, motel, etc.								
	s Vacant tent site or traller site to Not specified above - Describe 7								
<ul> <li>(i) Vacant - Regular</li> <li>2 Vacant - Storage of HH furniture</li> <li>3 Temporarily occupied by persons with URE</li> <li>4 Unfit or to be demolished</li> <li>5 Under construction, not ready</li> <li>6 Converted to temporary business or storage</li> <li>7 Unoccupied tent site or staller site</li> </ul>	8. Number of housing units in structure (cc 23) 1 1 5 5-9 2 2 6 10 or more 3 3 7 Mobile home or trailer 4 4 8 Only OTHER units ASK IN EACH H?USEHOLD:								
B Permit granted, construction not started D Other - Specify -	9. (Other than the business) does anyone in this household operate a business from this address? (023) 1 No 2 Yes - What kind of business is that? 7								
<ul> <li>(iii) 1 Unused line of listing sheet</li> <li>2 Demolished</li> <li>3 House or trailer moved</li> <li>4 Outside segment</li> <li>5 Converted to permanent business or storage</li> <li>6 Merged</li> <li>7 Condemned</li> <li>8 Built after April 1, 1970</li> <li>9 Other - Specify 7</li> </ul>	10. Family Income (cc 24)         (226)       1 ☐ Under \$1,000         2 ☐ \$1,000 to 1,999       9 ☐ 10,000 to 11,999         3 ☐ 2,000 to 2,999       10 ☐ 12,000 to 14,999         4 ☐ 3,000 to 3,999       11 ☐ 15,000 to 19,999         5 ☐ 4,000 to 3,999       11 ☐ 15,000 to 19,999         5 ☐ 4,000 to 4,999       12 ☐ 20,000 to 24,999         6 ☐ 0,000 to 7,499       13 ☐ 25,000 and over         7 ☐ 6,000 to 7,499       11. Household members 12 years								
TYPE Z Interview not obtained for 7 Line number	027 Total number 12. Household members UNDER								
	12 years of age 7 (228) Total number								
816 617 618 619	o [_] None 13. Crime lacident Reports filled 7								
4. Household status 1 D Same household as last enumeration 2 Replacement household since last enumeration 3 Previous noninterview or not in sample before	CENSUS USE ONLY								
5. Special place type code (cc 6c)									

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FORM NCS-3 (4.27.73)

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	PERSONAL CHAP								5.440	t i St	21. A. T. A. M. A. S.	$\mu \in \{*, *\}$
1	f household espondent) - BEGIN ECORD	15. TYPE OF INTER- VIEW	16. LINE. NUMBER (cc8)	RELAT ONSHIP TO HOUSEHOLD HEAD (cc9b)	18. AGE LAST BIRTH- DAY (cc 13)	19. MARITAL STATUS (cc.14)	200. RACE (cc 15)	205. ORIGIN (cc 16)	21. SEX (cc 17)	22. ARMED FORCES MEMBER (cc 18)	23.What is the highest grade (or year) of regular school you have ever attended? (ASK for persons 1224 y Transcribe for 25+yrs.)(cr	s. (complete
Last First,		034 1 Per 2 Tel 3 NI FIII 16-21	( <b>033</b> ) 	030 1 Head 2 Wife of head 3 Own child 4 Other relative 5 Non-relative	<b></b>	033 1 0. 2 0. 3 0. 5 0. 8 0. 8 0. 8 0. 8 0. 9	039 1    W. 2    Neg. 3    O1.		000 1 □ M 2 □ F	04) 1    Yes 2    No	(042) ○○ □ Never attended or kindergarten Elem. (01-08) H.S. (09-i2) College (21-261)	043 1 - Yes 2 - No
1TEM 25a, (044) b,	CHECK ITEM A Look at item 4 on cover page. Is this the same household as last enumeration? (Box 1 marked) "Yes - SKIP to Check Item B No 25a, Did you live in this hause on April 1, 1970?						(05)		e aut lei ,62	No W 2 3 4 3 5 5 5 7 5 7 5 3 4	ior work during the past 4 hen did you last work? Up to 5 years ago - 5 or more years ago Never worked you could not take a lab Already has a job Temporary Illness Going to school Other - Specify-	KIP to 28a SKIP to 29
(045) (046)	1 No Were you	2 In the Ar	Yes - N med Forc	ts of a city, town lame of city, town es on April 1, 19	n, villag	e, etc.? e, etc.y		280. For whom did you (last) work? (Name of company, business, organization or other employer)				
CHEC	B What were	Vou doin	person 1 - SKIP ti ng most o	LAST WEEK -	s (workin	9,	<u>(054</u> )	What k	ind of bu dio mfs.,	siness o	(IP to 29 + Industry is this? (For e loe store, State Labor De	xample: TV pt., farm)
04) h.	1 Work 2 With 3 Lool 4 Kcer 5 Goln Did you d	king - SK a tob bu king for v ping hous ng to scho o ony wo	(IP to 28c t not at w vork e bol rk et all i	(11 Armed Fo	tó work- - Specif prces, Si countin	Y F KIP to 280 g work		2 🗆 🍐 3 🗆 Ş	ndividual GOVER r local)? ELF-EM ractice a	for wage NMENT PLOYED ir farm?	PRIVATE company, busi; ss, salary ar commission; employee (Federal, State in OWN business, profe PAY in family business	;? , county, istónal
049 5.	ask about a No Did you h	Unpaid y Yes	vork.) How many or busin	form or business hours? ess from which y	SKIP to		- (056) - (056)	. What k	Ind of we	ork were	<b>you doing?</b> (For example: pist, farmer)	
639		2 Ve	s - Abse	off LAST WEEK at - SKIP to 28a If - SKIP to 27			-	What w exampl	et typin	most imp g, keepin	portant activities or dutie g account books, selling	s? (For cars, etc.)
Notes												
			,									

Page 2

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	HOUSEHOLD SCR	EEN QUESTIONS	
29. Now I'd like to ask some questions about crime. They refer only to the last 12 months – between1, 197, 197, 197 During the last 12 months, did anyone break into ar somehow illegally get into your	Yes - How many times?	32. Did anyone take something belonging to you or to any member of this household, from a place where you or they were temporarily staying, zuch as a friend's or relative's home, a hotel or motel, or a vacation home?	Yes-Haw many Lines?
<ul> <li>(apartment/home), garage, ananother building on your property?</li> <li>30. (Other than the incident(s) just mentioned) Did you find a door jimmied, a lock forced, or any other signs of an ATTEMPTED break in?</li> </ul>	Yes - Hew many times?	33. What was the total number of motor vehicles (cars, trucks, etc.) owned by you or any other member of this household during the last 12 months?	(5) • [] None- SKIP to 36 1 [] 1 2 ] 2 3 ] 3 4 ] 4 or more
31. Was anything at all stolen that is kept outside your home, or happened to be left out, such as a bicycle, a garden hase, or lawn furniture? (other than any incidents already mentioned)	Yes - How many limes?	<ol> <li>34. Did anyone steal, TRY to steal, or use (lt/any of them) without permission?</li> <li>35. Did anyone steal or TRY to steal part of (it/any of them), such as a bottery, hubcaps, tope-deck, etc.?</li> </ol>	Yes - How many times?           No           Yes - Mow many times?           No
		REEN QUESTIONS	
36. The following questions refer only to things that happened to you during the last 12 months – between, 197and, 197, Did you have your (pocket picked/purse snatched)?	Yes - How many times?	<ul> <li>46. Did you find any evidence that someone ATTEMPTED to steal something that belanged to you? (other than any incidents olready mentioned)</li> <li>47. Did you call the police during the last 12</li> </ul>	Ves-How many times?
37. Did anyone take something (elisy) directly from you by using force, such as by a stickup, mugging or threat?	Yes How many times?	months to report something that happened to you which you thought was a crime? (Do not court any calls made to the police concerning the incidents you have just told me about.)	
38. Did anyone TRY to sob you by using force or threatening to harm you? (other than any incidents already mentioned)	Yes - How many Umes?	[] No - SKIP to 48 []}Yes - What hoppened?	
39, Did anyone beat you up, attack you or hit you with something, such as a rock or bottle? (other than any incidents already mentioned)	Yes - How many times?		
40. Were you knifed, shot ot, or attacked with some other weapon by anyone of all? (other than any incidents already mentioned)	Yes - Now many times?	Look at 47. Was HH member 12 + attücked or threatened, or Was Something stolen or an attempt made to steal something that belonged to him?	Yes - Now many times?
41. Did onyone THREATEN to beat you up or THREATEN you with a knife, gun, or some other weapon, NOT including telephane threats? (other than any incidents already mentioned)	Yes - How many times?	48. Did anything happen to you during the last 12 months which you thought was a crime, but did NOT report to the police? (other	
42. Did anyone TRY to attack you in some other way? (other than any incidents already mentioned)	Yes - Now many times)	than any inclidents already mentioned) [] No — SKIP to Check  tem E [] Yes — What happoned?	
43. During the last 12 months, did anyone steal things that belonged to you from inside any car at truck, such as packages ar clothing?	Yes - How many times?	5	
44. Was anything stolen from you while you were away from home, for instance at work, in a theater or restaurant, at while traveling?	Yes Haw many times?	CHECK IZ + attacked or threatened, or was something stolen or an attempt made to steal something that belonged to him?	Yes-Hew mady lines?
45. (Other than any incidents you've already mentioned) was onything (else) at all stolen from you during the last 12 months?	Yes - How meny timest	Do any of the screen questions co for "How many times?" CHECK ITEM E Do any of the screen questions co for "How many times?" End interview if last resp and fill item (3 on cover, The screen questions cover, and fill item (3 on cover, The screen questions cover, the screen questions cover, the screen questions cover, and fill item (3 on cover, the screen questions cover, the screen question questions cover, the screen question question questions cover, the screen question q	r, pondent,

FORM NCS-3 (8-23-75)

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PERSONAL C								STICS	and a	Var 4 Var S		<i></i>	
14. NAL	IE IER - BEGIN	15. TYPE OF INTER-	16. LINE NUMBER	17. RELATIONSHIP TO HOUSEHOLD HEAD	18. AGE LAST BIRTH-	19. MARITAL STATUS (cc 14)	20a. RACE (cc 15)		2]. SEX (cc 17)	22. ARMED FORCES MEMBER	23.What is the highest (or year) of regular you have ever atter (ASK for persons 1:	school ided?	24. Did you complete that year? (cc 20)
N	EW RECOND	VIEW		(cc9b)	DAY (cc 13)	(00 14)			-	(cc 18)	Transcribe for 25+)	rs,) (cc 19)	100 201
Las		034   Per 2 Tel	(035)	036 1 - Head 2 - Wife of head	(037)	039) 1	(039) 1    W. 2    Neg,		040) 1 □ M 2 □ F		042 oo 🗆 Never attended or kindergarten		(43) 1    Y== 2    No
Firs		3 CI NI 7 FIII 16-21		3 Dwn child 4 Other relative 5 Non-relative		3 ] D, 4 ] Sep. 5 ] N M	3 <u>□</u> 01.	, 1 1 1 1 1			Elem. (01-08) H.S. (09-12) College (21-26	i+)	
Т	CHECK ITEM A Look at Item 4 on cover page. Is this the same household as last enumeration? (Box 1 marked) Yes - SKIP to Check Item B No 250. Did you live in this house on April 1, 1970?								ou been es	No WI 2 3	or work during the p ten did you last wo Up to 5 years ap 5 or more years Never worked	rk? 10 - SKIF	
04	1 Tes	- SKIP	to Check	Item B 2	D No		27.	Is they	e any re		you could not take	job LAS	T WEEK?
	U.S. poss	ession, e	te.)	1, 1970? (State,	foreign	country,	(652)	1 🗖 N		Yes - 2 3	Already has a ju Temporary Illne Going to school	ss s	
				County	villag		-				Other - Specify		
(045)	1 🛄 No			lame of city, town								, 	
046	d. Were you	in the Ar	 med Forc	es on April 1, 19	70?		- 280				work? (Name of con or other employer)	npany,	
@47	1 Yes	2 🗖	·			1. ja 1. ja	653	XUN	lever wa	rked - Sl	KIP to 36		,,,,
IT		No 🗆	- SKIP to	and the second	Ś			What k	ind of bu lio mfg.,	siness o retall sh	r industry is this? ( oe store, State Lab	For exam or Dept,,	ple: TV (arm)
				f LAST WEEK ool) or something		<b>,</b>	054	Were y	_ <u> </u>			<b></b>	
60	1 🛄 Work			i s [] Unable ork ⁊ [] Retired		SKIP to 26	d (655	\□À	n employ	tor wood	PRIVATE company,	business	(0)
	3 🛄 Lool	ding for w	vork	в 🖸 Other -	- Specify	7		Individual for wages, salary or commissions? 2 A COVERNMENT employee (Federal, State, county,					unty,
	4 🔤 Keer 5 🔄 Goin			(If Armed Fo	FCAR 51	(10 10 200			r local)? ELF-EM	PLOYED	In OWN business,	nolanda	ini.
	b. Did you d	o ony wo	nk at all l	LAST WEEK, not			4	P	actice a	r farm?			
	around the Usk about	house?	(Note: If	form or business	operato	r in HH,	l d				PAY in family busi you doing? (For exa		
049	0 🗖 No	Yes - I	How many	hours?		28a		engine	er, stock	clerk, ty	pist, farmer)	1110101010	
				off LAST WEEK?			056	What w	ere your	most imp	ortant activities or	duties?	(For
69	1 🗖 No			nt — SKIP to 28d If — SKIP to 27			1	exompl	et typin,	g, keepin	g account books, se	iling cor	s, etc.)
					NDIVID	UAL SCR	EEN QUE	STIONS		100	1		S. 19. MI
ł i	happened to y	où dùring	the last		Ves	- How man times?	46.	ATTEM	PTED to		e that someone omething that than any	Yes	How many times?
	you have your	(pocket	picked/pu	, 197, Did urse snatched)?						ly mentio			<u> </u>
	Did anyone ta from you by un mugging or the	ing force		<ul> <li>directly</li> <li>by a stickup,</li> </ul>	Yes No	- How man times?		somethi crime?	ing that i (Do not	count an	luting the last 12 m to you which you t y calls made to the you have just told	hought we police	<b>25</b> a
1	Did anyone Ti or threatening Incidents alre	to harm ;	you? (oth	sing force er than any	Ves	- How man times?		No .	- SKIP t				
	Did anyone be with somethin (ather than an	g, such a	s a rock		Yes	- How man time#?	F=	 	ook at	47 - Was	HH member 12 +		ů
40.	Were you knife some other we	ad, shot a apon by	anyone at	cked with all? (ather		- How man times?	- CHEC	c b	attacked thing sto	or threat	ened, or was some-	No No	How many times?
than any incidents already muntioned) ILING 41. Did anyone THREATEN to beat you up of THREATEN you with a knife, gun, or some other weapon, NOT including telephone threats? (other than any incidents olready mentioned)							(059)	you the (ather t No -	ught was han any - SKIP t	o crime, incidents o Check		t to the p	which olice?
1	Did anyone Ti other way? (a already mentic	they than			Ves No	- How man; times?	世			happened			······
	or truck, such	longed to as packs	you from ages or cl	inside any car othing?	□Yes □No	- How men times?	CHEC	D D	attacked thing sto	or threat len or an	HH member 12,+ ened, or was some- attemptomad@ to hat belonged to him?	□ Yes -	How many Lines?
1	Was anything away from hon theater or rest	ne, for in	stance at	work, in a	Yes	- How man times?	CHEC		Do any o for ''Hov	f the scr y many th	een questions conta mes?"		
	(Other than an mentioned) Wa from you durin	s anythir	19 (else) o	at all stolen	Ves No	- Hilw mani times f		E		if last re	v next HH member, espondent, and fill ime Incident Report	item 13 of	

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Survey Instruments

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				PERSO	AL CHAI	ACTER	ISTICS		Mar .	a NA PARA	<b>.</b>	
14. NAME KEYER - BEGIN	15. TYPE OF INTER+	16. LINE NUMBER	17, RELATIONSHIP TO HOUSEHOLD HEAD	18. AGE LAST BIRTH-	MARITAL STATUS	20 d. RACE (cc 15)	205, ORIGIN (cc 16)	21. SEX (cc 17)	7/2. ARMED FORCES	23.What is the highest (or year) of regular you have ever atten (ASK for persons 1)	school ded?	24. Did you complete that year?
NEW RECORD	VIEW	(008)	(cc9b)	(cc 13)	(cc 14)		j 	L	MENDER (cc 18)	Transcribe for 25+y	/rs.) (cc 19)	(cc 20)
Last	034 1 [] Per 2 [] Tel	<b>(193</b> )	036) 1 []} Head	(037)		039 1 🗌 W.		040 1 🗌 M	()4) 1 [] Yes	042 oc [] Never attended or kindergarten	Į	04) 1 🗌 Yes
Flist	2   NI7 Fill 16-21		2 Wife of head 3 [] Own child 4 [] Other relative 5 [] Non-relative	**********		2 🗍 Neg. 9 门 Ol.		²⊡F	2 [] No	Elem. (01-08) H.S. (09-12) College (21-20		2 🛄 No
CHECK ITEM A 25a. Did you I (044) 1 [] Yes	househ [_] Yes Ive In thi	old as lai SKIP s house o	n cover page. Is st enumeration? ( to Check Item B n April 1, 1970? Item B 2	BoxIm		(05)	1 [_] Ÿ	'es	No — WI 2 3 4	or work during the nen did you last wo Up to 5 years au 5 or more years Never worked	ikt <sub>go. —</sub> SKII <sup>ago</sup> } SK	P to 28a IP to 36
b, Where did U.S. poss	ession, e	tc.)	1, 1970? (Stote,	foreign	, -	<b>1</b> 052			Yes - 2 3 4	you could not take Already has a ju Temporary line Going to school	ob Is s	S WEEK?
c. Did you   (045) 1 [] No	ive inside	the limi	ts of a city, town ame of city, town	, villag	e, etc.?	280			ou (last)	Other - Specify work? (Name of con or other employer)		
046 d. Wer# you 047 1 Yes	In the Ar		es on April 1, 19	707		- (053)				KIP to 36		
	Is this		5 years old or old o 36				Fist k	Ind of bu	siñess o	r industry is tils? ( joe store, State Lab		
(748) 1 [7] Worl	f LAST WEEK - fool) or something 6 Unable ork 7 Retirec 8 Other -	jelse? towork – I	- SKIP to 26	054								
around th ask about o No c. Did you h	o any ro hous unpaid w Yes - 1	rk at all I (Note: If /orki) Haw many or busin	(If Armed Fo AST WEEK, not farm or business hours?	countin operato SKIP to	g work r in HH <sub>1</sub>	- 050	A [] W 4 [] W 4 [] What k engine	rocilce a lorking W ind of wa er, stock	or form? /ITHOUT ork were : clerk, tj	PAY in family business, PAY in family busi you doing? (For exa pist, farmer)	iness or i imple: ele	arm? ectrical
	2 [_] Ye	s - Abse	off LAST WEEK nt - SKIP to 28a If - SKIP to 27							oortant activities or account books, so		
С. 10,			(†	NDIVID	UAL SCR	EEN QU	ESTIONS	5	1.1		1. 1. 1.	
36. The following happened to y between you have you	ioù during	the last	ly to things that 12 months m _, 197, Did urse seatched)?	1	How man times?	y 46.	ATTEN	APTED + ed to you	o steal s	ce that someone omething that than any ned)	Yes -	How many times?
37. Did anyone to	ike somet sing force reat?	hing (elsi r, such a	<ul> <li>directly</li> <li>by a stickup,</li> </ul>	CIYe No	s — How mán times?		crime? concern	ing that {Do nat ning the	happened count an Incidents	during the last 12 m I to you which you t ly calls made to the you have just told	haught w police	as a
or threatening Incidents aire	to harm ady ment	you? (ôth loned)	er than any	[_] Ye [_] No	times?		1100-1-0	- SKIP I - What	io 48 happened	د: م		
39. Did anyone b with samethir (other than an	ige such a	s a rock	or bottle?	Yes No	- How man times?					HH member 12 +	Yes -	How many
40. Were you knif seme other w than any inclu	eapon by	anyone a	all? (uther	C Ye	- How man Limes?	ITEN	c 🌮	thing sto	len or an	ened, or was some- lattempt made to hat belonged to him!	1 No	tines?
(other than ar	vou with , NO i' Inc iy Incider	a knife, g luding te its alread	un, or same lephone threats? y mentioned)	C] No	s How man trimes?	9	you the (ather t	hon any SKIP (	s a crime Incidents to Check		t to the p	which olice?
42. Did anyone T other way? ( already menti	other than			No C	i How man (Imes?	世	E.J Tes	وهيدغو	happener			
43. During the la things that be or truck, such	elonged it	you from	i înside any cor-	([])Ye ([])No	s How man times z	CHE		attacked thing sto	l or this ten bagai	s HH member 12 + tened, or wro, some n attempt made to that balonged to him	171No	How many times? O
44. Was anything away from ho theater or res	stolen fr me, for in tourant, c	om you w stance of or while t	hile you were work, in a raveling?	[_] No	- How man times?	CHE		Do any of for "Hal	v franý t	Lair questions cont mes?"	ain anyse End inte	rview
45. (Other than a mentioned) W from you duri	as anythi ng the la	ng (else)	at all stolen	Ye No	s How man times?	TE	, <b>- V</b>		if last r	espondent, and fill time Incident Repor	item 13 c	n cover.

Curl Land Car	1. S.	Canter	3.39E	PERSO	NAL CHA	RACTER	ACTERISTICS							
14.	i 5.	16.	17.	18.	19.	20a,	205.	21.	22.	23.What is the highest grade	24.			
HAHE	TYPE OF	LINE	RELATIONSHIP TO HOUSENOLD	AGE		RACE (cc 15)		SEX (cc 17)	ARNED FORCES	(or year) of regular school you have ever attended?	Did you complete			
KEYER - BEGIN NEW RECORD	INTER-	(008)	HEAD	DAY	(cc 14)	100 10)	(00.10)	100 177	MEMBER	(ASK for persons 12-24 yrs, Transcribe for 25 yrs,) (cc19	that year? (cc.20)			
Last	VIEW	60	(cc9b)	(cc 13)	(038)	(039)		(040)	(041)	(042)	(043)			
	034) 1 🛄 Per	(015)	(034) 1 [] Head	le le	$\sim$	1039 1039.		$\sim$	1 TYes	$\sim$	1 TYes			
	2 701		2 Wife of head		1	Z Neg,				or kindergarten	2 [] No			
First		1	s 🗍 Own child		3 <u>□</u> 0,	3 🗍 OL			-	Elem. (01-08)				
· ·	16-21	1	4 Other relative	1	4 ⊡ Sep, s ⊡ N M			[	1	H.S. (09-12) College (21-261)				
				<u> </u>	والمستقومه	1 264	Hove	iou been	looking f	or work during the past 4 w	1			
			on cover page. Is st enumeration? (			(05)	ΥΩ		No - W	hen did you last work?				
	TYes	- SKIP	to Check Item B		] No					Up to 5 years ago - SK				
			on April 1, 1970?			7				S or more years ago S Never worked	KIP to 36			
044) 1 Yes	حت مشروحة مراقيت			[]] No		27.	is the	e ony re	ason why	you could not take a job LA	ST WEEK?			
b. Where did U.S. poss			1, 1970? (State,*	foreign	country,	052	⇒ [_] N	lo -		Already has a job				
			Country							Going to school				
State, etc			County			4			5	Other - Specify-				
(045) 1 [] No	178 INSIDO 2.	tn≢ limi IYes → N	ts of a city, town lame of city, town	ı, villegi n. Villeg	e. etc	<b>1</b>								
			¢		7	280				work? (Name of company,				
	in the A-	med Fore	es on April 1, 19	707		4	ousine	aat orgol	11201100 (	or other employer)				
(1) I Yes	10 the Ar					(053)	× [7] K	Jever wo	rked - si	KIP to 36	/ <b></b>			
and the second s	survivores and because		6 years old or old	ler?						r industry is this? (For exa				
ІТЕМ В		- SKIP u				ľ,				ioe store, State Labor Dept				
			LAST WEEK -		9,	654								
(048) 1 Worl			ool) or something b is [] Unable		-SKIP to 2	0 (055)	. ₩ere.y		ا ہ آم معا	PRIVATE company, busine				
With	i a job bu	t not at w	/ork 🤈 🛄 Retired	i i			·	ndividua	for wage	es, salary or commissions?				
3 C Loo 4 C Kee			в 🛄 Other -	- Specif	7	1			NMENT	employee (Federal, State, a	ounty,			
s Gold			(II Armed Fo	rcer C	(IP. 10.2P-	3		r local)? ELF-EM	PLOYED	In OWN business, profess	anal			
a construction of the second	-		LAST WEEK, not			4	P	ractice o	r form?					
eround th	e house?	(Note: If	form or business			1.				PAY in family business or				
(049) 0 No			hours?	SKIP to	28a	1 4	engine	ina of Wi er, stock	clerk, ty	you doing? (For example; e /pist, (Jrmer)	iectrical			
c. Did you h	ave a lob	or busin	ess from which y	on mete		056		TI						
temporari	ly absent	or on lay	off LAST WEEK	?		<b></b> •	What w	ere your	most imp	ortant activities of duties	(For			
(050) 1 □ No			nt – SKIP to 28a ff – SKIP to 27				exampl	er ypin	a, seebin	g account books, selling c	ns, etc.)			
allers all states				NDIVID	UAL SCR	EEN QUE	STIONS		Sector de		5 m 2 m			
36. The following	quastion	s refer o	nly to things that		- How man		Did you	a fliid an	y evidenc	e that someone TYes	- How many			
happened to y	ioù during	; the last	12 months -	f start to	times?		ATTEN	APTED +	o steal s ? (other	omething that	times?			
you have you	(pocket	olcked/p	, 197, Did urse snatched)?	1 1 1	, **. 		Inclden	ts alrea	ly mentio	man any j				
37. Did anyone to	ke somet	hing (els	e) directly		s How mar	y 47.	Did you	call the	police	lucing the last 12 months to	report			
from you by u mugging or th		e, such a	s by a stickup,	[]]No	times?		crime?	(Do not	count on	to you which you thought ' y calls made to the police				
38. Did anyone T	RY to rot				- How mar	. 0.8		ning the SKIP i		yoù have jûst told me aboi	<i>i</i> t.)			
or threatening incidents aire	to harm	you? (oth			times?				happened	1?				
39. Did anyone b			you or hit you		Ho'y mar	<b></b>								
with somethin	ng, such a	s a lock	or bottle?		timet?	'닏닏		1		111				
(other than an 40. Were you knil				No No		CHEC	K 💽			HH member 12 + Yes	- How many times?			
some other w	eopon by	anyone a	t all? (other		s — How mar times?	ITEM	C 2	thing sto	len or an	attempt made to 1. No.				
than any Inci 41. Did anyone T				[[]] No	harden and	10				······································				
THREATEN	you with	a knife, g	un, of some	AT INA	s — How mar Limes?	(05%)	you the	ught was	a crime,	you during the last 12 mont , but did HOT report to the				
ather weapon	, NOT in	cluding te	lephone threats? ly mentioned}	1.00		٣'n	(other i	than any	incidents a Check	already mentioned)				
42. Did anyone T				TYe	s - How man				happened					
other way? ( ofready ment	other tha			CINO	times?					4 yaya a di kana sa				
43. During the la		this, did .								HH member 12 + ijYes	- How many			
things that be	elonged to	you from	n inside any car-	No	s How man times?	CHEC				tened, or was some-	times?			
44. Was anything				فيستحص والاست			7	steal so	mething t	hat belonged to him?				
away from ho	me, for in	stance a	t work, in a		s - How mar times?	"	•	Do any i	of the scr w many ti	een questions contain any	entries			
theater or rea	tourant,	or while t	raveling?	No I C] No		CHE				mear w next HH: member, End in	terstaw			
	as anythi	ng (else)	at all stolen		s How mur times?	Y TEM	E .		if last r	espondent, and fill item 13				
from you durf	ng the la			No .		<u>.                                    </u>		Yes	– Fill Cr	ime Incident Reports.	·			
TURM NC8-3 39-23-71	N).				ŗ	age 6								

#### Survey Instruments

Charles Street,		0		PERSO	NAL CHA	ACTER	STICS	Sansa.	AN COLOR	1983 N. 18	1 742 64	
14. NAME	15.	B.	17.	18.		20a.	20Ъ.	21,	22.	23.What is the highe	st grada	24. Did yeu
	OF	NUMBER	TO HOUSEHOLD	AGE LAST BIRTH-		RACE (cc 15)	ORIGIN (cc 16)	SEX (cc 17)	ARMED FORCES	(or year) of regula you have over alt	ended?	cemplete that year)
REYER - BEGIN NEW RECORD	INTER-	{cc8}	HEAD (cc9b)	DAY (cc 13)	(cc 14)				MEMEER (cc 18)	(ASK for persons Transcribe for 25		(cc 20)
Läst	(034)	(035)	(036)	(03)	(030)	(039)		(040)	(041)	(042)	فتخب ويعقبنها	(043)
	1 [] Per		1 [] Head	~	ICIM.	1 []] W.		1CTM	I Yes	00 Never attende	id	I CIYes
l	2 [] Tel 1 [] Nl-		2 Wife of head			2 🛄 Neg.		2[]F	2 ( ) NO	0° kindergarti		2 🛄 No
i uac	1 1411	1	> [] Own child 4 [] Other relative		3[]D. 4[]Sep.	ı∐oı.			'	Elem. (01-08		
	16-21		s [] Non-relative		STINM					Collège (21-		
CHECK	Look a	t Itam 4 t	on cover page, is	thisth	e same				looking f	ar work during the	past 4 we	oks?
ITEMA			st enumeration? { to Check (tem B		arked)	(051)	۱Ľ	Ca :		ien did you last w Up to 5 years		P to 28a
25p. Did you I			on April 1, 1970?			4			з	5 of more year		IP to 36
(044) 1[]Yes				() No			1.1		•	Never worked	<u> </u>	
			1, 1970? (State,		country,	052	is ther			you could not take Already has a		I WEEK
U.S. poss							- Bangerd -			Temporary Illin		٠.
State, etc	•		County	مردية الترجيبي فريناته					4	Going to schoo		
c. Did you li	lve inside	e the limi	ts of a city, town	, village	, etc.?	]			3	Other - Specif	γ <b>7</b>	
045 I 🗔 No	2 [	j Tes - N	lome of city, town	n, villag	e, etc.7	280	For wh	om did y	ou (last)	work? (Name of c	smbany.	
					amerikanya iki disebut	_	busine	ss, orga	nization d	or other employer)		
$\sim$		1	es on April 1, 19	70?				Anna an Inite an Anna a		in an		
CHECK	2 []		6 years old or old	ar?				*****	rked - SI	www.ware.com.ware.com	مەربىيەت بايىرىمىيەت مەربىي	
TEM B		- SKIP ti	•			<b>Б</b> .	and rac	ind of bu lio m[g.,	rétall sh	r industry is this? of store, State La	(For exam bor Debt	ple: TV (arm)
	yeu doli	ng most o	LAST WEEK -	(working		654		<u>רד</u>				
			ool) or something				Were y					
048) 1 Work 2 With			ork 7 []] Retired		SKIP 1020	1055		n emplai idividua	ree of a f for wage	PRIVATE company is, solary or comm	r; busines: issions?	or
a 🗌 Looi	king for y	vork	s []] Other -	- Specif	7		2 🛄 🗛	GOVER	-	employee (Federal		unty,
• 🗂 Keer 5 🗍 Goin					·			f local)? Fl F.FM		In OWN business,		ر. است
			(If Armed Fu			4	و استا د. م	ractice a	r torm?	IN OWN DUSINESS	protessio	101
around the	i hause?	(Note: If	LAST WEEK, not form or business							PAY in family bu		
(049) 0 1 No			hours?	SKIP to	280	d.	What k engine	ind of we er, stock	srk were y : člerk, tv	you deing? (For ex pist, (armer)	ample: ele	cuispl
	- il		ess from which y			- (056)		T T				
temporari	y absent	or on lay	OFF LAST WEEK?				What w	ere your	most imp	ortant activities a	r duties?	(For
050) I П №			nt — SKIP to 280 If — SKIP to 27				exompi	er typin	St Keepte	g account books, i	seinn <b>s</b> co	5, e(c,)
Maria Carlo	12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Contraction of the second s	NOIVID	UAL SCRI	EN QUE	STIONS	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1				4000
36. The following	question	s refer of	nly to things that	[]Yes	- How man	46.				e that someone	i [] Yes	How many
happened to y				CONO	times?				o steal so 7 (other:	mething that than any	C] No	times?
you have your	(pocket)	pleked/pi		,			Inciden	ts alread	ly mentio	ned)	<u>i</u>	
37. Did anyone ta				1 []]Yes	- How man	<b>7</b> ] 47.				luring the last 12 i to you which you		
mugging or the		e, such a	s by a stickup,	10 No	(iwe)(		crime?	(Do not	count an	y calls made to th	e police 🗋	1
38. Did anyone Ti				[]Yes	- How man		(_) No -	- ŠKIP I	o 48	'you have just tole	. me 30907	•1 >>
or threatening Incidents aire			er than day	No	times?	<b> - </b> -			happened	?		
39. Did anyone be	at you up	, attack		(C) Yes	- How man	7-1-1	<b>}=</b> [++		مەربۇرىيەر بەرەمىيە ئەتسامەر			
with somethin (other than an				[]No	timest	F		Look at	47 - Was	HH member 12 +	1000 1 1 a a	
40. Were you knife	d, shot a	at, or atta	icked with	- <del></del>	- How man	- CHEC		attacked	or threat	ened, or was some attempt made to		times?
some other we than any incid				1 NO	Limes?	1150				at belonged to him	CINO	
41. Did onyone TI	HREATE	N 10 buat	you up or	- <del>i</del>	- How man	48.				ou during the last		
THREATEN y other weapon,	NOT inc	luding te	lephone threats?	C No.	times?	059				but did NOT repa already mentione		olice?
(other than an	y Inciden	ts alread	y mentioned)	1		_	No.	- SKIP (	o Check i	tem E	, s	
42. Did anyone T other way? (a					- How many timest	' <b> </b> - -	(,, ) Yes	- What	happened	يمر پيد	<u></u>	<b></b>
already menti				- No		┢╧╧			40 W	HH member 12 +	1	
43. During the los				: DYes	- Hew man		K 🛋	attacked	or threat	ened, or was some	li∏ Xes -	How many times?
or trück, such			inside any car lethiug?	No.	times?	ITEM	p 🗾	thing sto	elen or an	attempt made to hat belonged to him	( No	
44. Was anything				[[]]Y#5	- How manj times?	7				een questions con	حميد والمستحر وسلامه	stries
away from hor theater or res				1. INO		CHEC	- v 🛋 -	to: "HCv	v many ti	mes?"		
45. (Other than an	y inclde	nts you'v	e already		- How man			[] No		v next HH member ispondent, and fill		
mentioned) We from you durin	es anythis ig the las	ng (else) ut 12 nion	at all stolen ths?	E NP	limes?			Yes -		ime Incident Repo		
FORM NCS-3 (8-23-73)						1 11 4 7				· · · · · · · · · · · · · · · · · · ·		

er server e				PERSO	NAL CHAI	ACTER	STICS			Kelen Arten (1977	s (Stations). Station	
14. NAME	15. TYPE	16. LINE	17. RELATIONSHIP	18. AGE		20a. RACE	206. Origin	21. SEX	22.	23.What is the highest (or year) of regular	scheel	24. Did yeu complete
KEYER - BEGIN	OF INTER-	NUMBER (cc8)	TO HOUSEHOLD	LAST BIRTH- DAY		(cc 15)		(cc 17)	MEMBER	ASK (C) persons 1	2-24 918.	complete that year? (cc 20)
NEW RECORD	VIEW		(0096)	(cc 13)					(cc 18)	Tran ch's for 25+	yr#+) (cc 19)	
Last	<b>())</b>	(035)	(036)	(037)	(0)()	039		040	(041)	(042)		(01)
	1 [_] Per 2 [_] Tel		1 ([]) Héád 2 ([]) Wife of heád		1 [] M. 2 [] Wd.	1 []] W. 2 [] Nég.			1 Yes	00 Never attender or kindergarte	1 N	1 1 Yea
Flest			1 [] Own child		з <u>П</u> о,	3 🛄 Ol'		Lancal *		Elem. (01-08)		
	16-21		4 Dther relative		Sep.				ł	College (21-2	6+)	
CHECK ITEM A 25a. Did you II (044) I [] Yes	househ []Yes ive in thi	old as las SKIP s house a	n cover page, is st enumeration? ( to Check Item B n April 1, 1970? Item B 2		26d. Have you been looking for work during the past 4 weeks? (05) 1 [] Yes Na - When did you last work? z [] Up to 5 years ago - SKIP to 28 j [] S or more years ago 4 [] Never worked SKIP to 3							
	you live	on April	1, 1970? (State,	and the second second	country,	052	is then	•	Yes - 2	You could not toke Already has a J Temporary Illne	ob	TWEEK
			County							Going to school		
2 mm 21			ts of a city, town			ł			5	[_] Other - Specify	7	
	۰۰۰ ¥ ۲*	ר. ע⊷יינו	lame of city, town	ų +1110 <b>8</b>	VI CICIT	28a	For w	iom did y	ou (last)	work? (Name of co	mpony,	
		med Foir	es on April 1, 19	70?	enen eideren	-	puşine	55, Orga	nızation (	or other employer)		
047 1 📑 YES	2					(53)	×□N	Vaver wa	rked - S	KIP to 36		
CHECK			years old ar old				. What k	Ind of bi	siness ò	r Industry is this?	(For exan	ple: TV
		- SKIP L	1 LAST WEEK -	فحييتو البستيني		(054)			vetall Sh	ioe store, State Lal	or Dept.	latu)
keeping h	ousu, go	ng to sch	iool) or sömething	i else?		1.	Were y					
(048) 1 [] Work 2 [] With			ork 7 [] Retired		• JRIP 1026	1 (055)		in emplü ndividua	yee of a i I for wag	PRIVATE company es, solary or commi	, busines ssions?	s or
3 🔂 Loo 4 🗍 Kee	king for v	vork	e 门 Other +		7	1	2		MMENT	employee (Federal,		ounty,
s [] Goir			(If Armed Fo	rces. Si	KIP to 28a	5				In OWN business,	professio	lonal
			LAST WEEK, net	countly	g work	4	P	ractice o	or farm?			
around the ask about	house? unpaid w	(Nale:    valki)	farm or business	operato	r in HH,	6	. What k	Ind of w	ork were	PAY In family bus you doing? (For ex		
(049) 0 🛄 Na	Yes -	How many	hours?	All and the second s	28a		engine	er, stoci	clerk, tj	pist, (ormer)		•
			ess from which yes off LAST WEEKT			656	What w	ere your	most im	portant activities a	r duties?	(For
	∃[]]Ye	s - Layo	nt - SKIP to 28a II - SKIP to 27	10111-		<ul> <li>What were your most important activities or duties? (For example: typing, keeping account books, setting cars, etc.)</li> <li>EN QUESTIONS</li> </ul>						rs, etc.)
26. The following		the state of the second se	and a second			a di tana ang sa		LNR D	State of the second second second	e that someone	Territoria and the second	46751042 • Nor
happened to y	où duting	i the last		T Real	l ⊷ Hew min times?		ATTEA	APTED ( ed to you	o steel s 17 (other dy mentië	omething that than any		- Hew many fimes?
37. Did anyone to	ke somet sing force	hing (els	and the second secon		i « Haw man Limes?	47.	someth crime?	ing that (Do not	happened count an	during the last 12 m I to you which you ly calls mode to the	thought w P police	as a
38. Did snyone T or threatening incidents alre	to harm	you? (all	sing force or than any	C] Yes	i How man times?		[] No	- SKIP		d?	We obou	····
39. Did anyone by with somethin (other than an	g, iuch à	is a rock	or bottle?	C) Yes	i — How man timest			Look at	47 Was	HH member 12 +		Haw many
40. Were you knif some other we then any Inclu	apon by	anyone a	all. Cother	C] Yei	- How man times?	CHEC	c 🔽	thing sto	olen of an	tened, or was some- n attempt made to hav belonged to him	[] No	Limes?
lother than or	NOT incluer	a knife, g cluding te nts alread	un, or some lephone threats? ly mentioned)	[[]]Ye [[]]No	u — How man times 7	48.	(other i	iught wa Ihan siy SKIP	s a crime Incidenti to Check		rt te the p	s which which whice?
42. Did anyone T other way? (a already menti	othor than	ack you   1 any Incl	n some dents	[[]Yei [[]No	- Haw man Limes?	"世	Ves		happened			
or truck such	longed to as pack	you from ages ar c	inside any car lething?	[]Ye	i Hew men times?	CHEC		attacked thing st	lor threa olen or a	s HH member  2 + tened, or was some n attempt made to that belonged to him	IT'No	- Haw many timest
44. Was any thing oway fruit has theater or its	na, for in teurant, c	istance at is while t	work, in a raveling?	C) No	- How man timest	CHE		Do any for "Ho	of the scr w many ti	reen questions cont imes?"	ain any e	
45. (Other than a) mentioned) Wi from you duri	as anything the las	ng (etiu)	at all storen	[]Ye	- How man times?	ITEM	7		if lost r	w next HH member, espondent, and fill rime Incident Repor	item 13 c	
PORM NCE-4 (8-23-74)	1				p	Age A						

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O.M.B. No. 41-R2661; Approval Expires June 30, 1974

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KEYER BEGIN NEW RECORD	Notes	NOTICE - Your report to the Census Bureau is confidential by law (Title 13, U.S. code). It may be seen only by sworn Census employees and may be used only for statistical jurposes,
Line number (0) Screen question number (0) Jactident number		ROAL NCS-4 U.S. DEPARTMENT OF COMMERCE SOCIAL AND ECONOMIC STATISTICS ADMINISTRATION MUREAU OF THE CENUS CRIME INCIDENT REPORT NATIONAL CRIME SUBVEY
Incident number		NATIONAL CRIME SURVEY CENTRAL CITIES SAMPLE
appropriate screen ques In what month (did this	• lust 12 months - (Refer to stion for description of crime). /did the first) incident hoppon? essary. Encourage respondent to	So, Were you a customer, employee, or owner? (1) 1 [] Customer 2 [] Employee 3 [] Owner 4 [] Custom Scadle
and a state of the second s	(() →12) • Indident report for a series of crimes?	<ul> <li>a [*] Other - Specify.</li> <li>b. Did the person(s) steal or TRY to steal anything from the store, restaurant, office, factory, etc.?</li> </ul>
	<ul> <li>Incluent report for a series of crimes?</li> <li>KIP to 2</li> <li>(es ~ (Note: series must have 3 or more similar invidents which respondent can't recall separately)</li> </ul>	11       t ] Yes         2 [] No       SKIP to Check Item B         3 [] Don't know       SKIP to Check Item B         6a. Did the offender(a) live there or have a right to be
<ul> <li>b. In what month(s) did the (Mark all that upply)</li> <li>1 ] Spring (March, Apr 2 ] Summer (June, Jun 3 ]] Fall (September, 4 ]] Winter (December,</li> </ul>	ese Incldents take place? ril, May) ly, August) October, November)	<ul> <li>6a. Did the offender(s) live there or have a right to be there, such as a guest or a workman?</li> <li>(1)3 (1)3 (1)3 (1)3 (1)3 (1)3 (1)3 (1)3</li></ul>
c. How many incidents we i Three or four 2 Five to ten 3 Eleven or more 4 Don't know	rre involved in this series? rries, the following questions refer	In the building? 1 [] Actually got in 2 [] Just tried to get in 3 [] Don't know c. Was there any evidence, such as a broken lock or broken window, that the offender(s) (faced his way in/TRIED to force his way in) the building?
<ul> <li>2. About what time did (thi In2ident happen?</li> <li>100 t [] Don't knaw</li> <li>2 ]] During the day (6 At night (6 p.m. to 3 ]] 6 p.m. to mid 4 ]] Midnight to 6 s ]] Don't know</li> </ul>	ais/the mast recent) a.m. ta 6 p.m.) o 6 p.m.) dnight	1)) 1) No Yes - What was the evidence? Anything else? (Mark all that apply) 2 [] Broken lack or window 3 [] Porced door or window (or tried) 4 [] Slashed screen s [] Other - Specify 7
3a, Did this incident take city or somewhere else 1 [1] Inside limits of th 2 [1] Somewhere else is	his city - SKIP to 4 n the United States d States - END INCIDENT REPORT	d. How did the offender(s) (get in/try to get in)? 13 1 [] Through unlocked door or window 2 [] Had key 3 [] Don't know 4 [] Other - Specify
110) 1 T No U	he limits of a city, town, village, etc.? e c, city, tawn, etc.	(1)3 CHECK Was any member of this household, including respondent, present when this incident occurred? (If not sure, ASK)
1)) 4. Where did this incident 1. At or In own dwel	t take place? lling, in garage or property (Includes SKIP to 4g	<ul> <li>7a. Did the person(s) have a weapon such as a gun er knife, or something he was using as a weapon, such as a hottle, or wrench?</li> <li>180 s [] Na</li> <li>2 [] Don't know</li> </ul>
2 ] At or in vacation 3 ] Inside commelicia store, restaurant, public conveyanc 4 ] Inside office, fac	home, hotel/matel I building such as bank, gas station, ears station story or wärehouse	Yes - What was the weapon? (Mark all that apply) s [] Gun s [] Knife s [] Other - Specify
	t, apointent hall e break-inter in) SKIP	<ul> <li>b. Did the person(s) hit you, knock you down, or cztually attack you in some other way?</li> <li>(12) 1 () Yes - SK/P to 7/ z () No</li> </ul>
7 []] Inside school 9 []] Other - Specify-		c. Did the person(s) threaten you with harm in any way? (12) I [] No - SKIP to 7e z [] Yes

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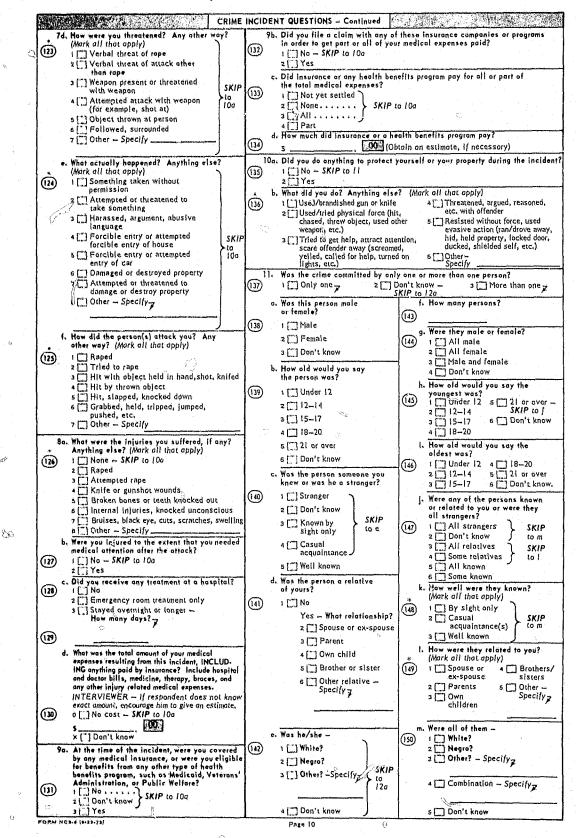
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# CONTINUED 10F2

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#### Criminal Victimization Surveys in San Francisco



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		QUESTIONS - Continued
120	. Were you the only person there besides the offender(s)	Was a car or other motor vehicle taken?
(15)	Yes - SKIP to 130	CHECK (Box 3 or 4 marked In 13f)
	2 🛄 No	ITEM D No - SKIP to Check Item E
Б	How many of these persons were robbed, harmed, or	TYes
	threatened? Do not include persons under 12 years of ages	14a. Had permission to use the (car/motor vehicle) ever been
152	o None - SKIP to 13a	given to the person who took it?
_		(16) 1 No SKIP to Check Item 5
	Number of persons	2 Don't know
c	Were any of these persons members of your household? Do not include household members under 12 years of age.	3 🛄 Yes
(153)	0 🗂 No	b. Did the person return the (car/motor vehicle)?
	Yes - How many, not counting yourself?	(162) 1 TYes
	(Also mark "Yes" in Check Item 1 on page 12)	
120	Was something stolen or taken without permission that	2 🛄 No
150	belonged to you or others in the household?	Is Box 1 or 2 marked in 13f?
	INTERVIEWER - Include anything stolen from	CHECK No - SKIP to 150
	unrecognizable business in respondent's home. Do not include anything stolen from a recognizable	
	business in respondent's home or another business, such	
(154)	as merchandise or cash from a register, 1 [_] Yes - SKIP to 13[	c. Was the (purse/wallet/money) on your person, for instance,
	2 [] No	in a pocket or being held by you when it was taken?
1.1	. Did the person(s) ATTEMPT to take something that	(163) 1 [] Yes
~ ·	belonged to you or others in the household?	2 🛄 No
(155)	1 []] No - SKIP to 13e	Was only cash taken? (Box 0 marked in 131)
	2 📺 Yes	CHECK Yes - SKIP to 160
<u>्</u> с	What did they try to take? Anything else?	
*	(Mark all that apply) 1 🗂 Purse	
(156)	2 Wallet or money	150. Altogether, what was the value of the PROPERTY
	3 Car	that was taken?
	4 Other motor vehicle	INTERVIEWER — Exclude stolen cash, and enter <b>\$0</b> for stolen checks and credit cards, even if they were used.
	s 🛄 Part of car (hubcap, tape-deck, etc.)	net
	6 🔲 Don't know	(164) s, 00
	7 Other - Specify	b. How did you decide the value of the property that was
	Did they try to take a purse, wallet,	stolen? (Mark all that apply)
	CHECK or money? (Box 1 or 2 marked In 13c)	(165) 1 Original cost
•	ITEM C No - SKIP to 180	2 Replacement cost 3 Personal estimate of current value
		- 4 [] Insurance report estimate
d.	Was the (purse/wallet/maney) on your person, for	s Police estimate
	instance in a packet or being held?	6 Don't know
157	$1 \square Yes$ SKIP to 18a	7 ] Other - Specify
	2 [] No J	
Ť	What did happen? (Mark all that apply)	
(158)	1 C Attacked	Ida. Was all of part of the stalen money or property recovered, except for anything received from insurance?
	z [] Threatened with harm	(166) 1 (-1 None )
	3 ] Attempted to break into house or garage 4 ] Attempted to break into car	2 All SKIP to 170
	s Harassed, argument, abusive language	3 Part
	6 Damaged or destroyed property	b. What was recovered?
	7 Atterpted or threatened to damage or	
	destroy property	(16) Cash: S 00
	a [] Other - Specify	and/or
		* Property: (Mark all that apply)
	What was taken? What else?	(168) o Cash only recovered - SKIP to 17a
		1 Purse 2 Wailet
(159)	Cash: \$	3 Car
	and/or	4 Other motor vehicle
*	Property; (Mark all that apply)	5 Part of car (hubcap, tape-deck, etc.)
(160)	o Only cash taken - SKIP to 14c	
		s 🛄 Öther - Specify
	2 🛄 Wallet	
	a Car a Other motor vehicle	c. What was the value of the property recovered (excluding
	s [7] Part of car (hubcap, tape-deck, etc.)	recovered cosh)?
ľ		
<u> </u>	6 🛄 Other Specify	(ii) s (iii)
	E8-4 (8-13-73)	Page II

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	T QUESTIONS - Continued
17a. Was there any insurance against theft?	20a. Were the police informed of this incident in any way?
(170) 1 [] No , ]	18) 1 No 2 Don't know - SKIP to Gheck Item G
2 Don't know SKIP to 180	Yes - Who told them?
3 TYes	a [] Househ Id member 4 [] Someone else } SKIP to Check Item G
b. Was this loss reported to an insurance company?	s Police on scene
(17) 1 [] No	<ul> <li>b. What was the reason this incident was not reported to</li> <li>the police? (Mark all that apply)</li> </ul>
2 Don't know SKIP to 18a	(182) 1 [] Nothing could be done - lack of proof
	2 ] Did not think it important enough 3 ] Police wouldn't want to be bothered
3 []] Yes	- 4 Did not want to take time - too inconvenient
c. Was any of this loss recovered through insurance?	s [] Private or personal matter, did not want to report it
SKIP to 18a	7 [] Afraid of reprisal
2 🛄 No 5 Shir to tou	a Reported to someone clse
3 []] Yes	CHECK is this person 16 years or older?
d. How much was recovered?	ITEM G $\square$ No - SKIP to Check Item H $\square$ Yes - ASK 21a
INTERVIEWER - If property replaced by insurance company instead of cash settlement, ask for estimate	21a. Did you have a job at the time this incident happened?
of value of the property replaced.	(183) $1 \square No - SKIP$ to Check Item H
	2 [] Yes
(73) S 00	b. What was the job? (186) 1 ] Same as described in NCS-3 items 28a-e SKIP to
18a. Did any household member lose any time from work	Check Item H 2 Different than described in NCS-3 items 28a-e
because of this incident? (174) 0 🛄 No - SKIP to 19a	c. For whom did you work? (Name of company, business,
	organization or other employer)
Yes - How many members? 7	······································
	d. What kind of business or industry is this? (For example: TV and radio m[g., retail shoe store, State Labor Dept., farm)
b. How much time was lost altogether?	
(175) 1 [] Less than I day	e. Wore you -
2 [] 1-5 days	1 An employee of a PRIVATE company, business ar individual for wages, salary or commissions?
3 [_] 6-10 days	2 A GOVERNMENT employee (Federal, State, county or local)?
4 Dver 10 days	3 [] SELF-EMPLOYED in OWN business, professional practice or farm?
5 🛄 Don't know	4 Working WITHOUT PAY in family business or farm?
19a. Was anything domaged but not taken in this incident? For example, was a lack or window broken, clothing	f. What kind of work were you doing? (For example: electrical
damaged, or damage done to a car, etc.?	engineer, stock clerk, typist, (armer)
176 1 [] No - SKIP to 200	g. What were your most important activities or duties? (For example:
2 🛄 Yes	typing, keeping account books, selling cars, (inishing concrete, etc.)
b. (Was/were) the domaged item(s) repaired or replaced?	OBJECT N
1 1 Yes - SKIP to 19d	BRIEFLY summarize this incident or series of incidents.
2 🛄 No	
c. How much would it cost to repair or replace the	
damogēd item(s)?	
SKIP to 200	Look at 12c on Incident Report. Is there an
x Don't know	CHECK entry for "How many?"
d. How much was the repair or replacement cost? (179) x [] No cost or don't know - SKIP to 20a	Yes - Be sure you have an Incident Report
(179) X [] No cost or don't know - SKIP to 20a	for each HH ismber 12 years of age or over who was robbed, harmed, or
	threatened in this incident.
Who paid or will pay for the repairs or replacement?	CHECK Is this the last incident Report to be filled for this person?
(Mork oil that apply)	ITEM J No - Go to next Incident Report.
(180) I 🗔 Household member	Yes — is this the last HH member to be interviewed?
2 [] Landlord	[] No - Interview next HH member.
3 🗍 Insurance	[]] Yes - END ENTERVIEW. Enter total number of Crime
4 Other - Specify	Incident Reports filled for this household in Item 13
FORM NC6-4 (8-23-73)	on the cover of NCS-3.

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0.M.B. N	o. 41-R2661; Approval Exp	ires June 30, 1974		
BEC	KEYER - GIN NEW RECORD	Notés	NOTIC (Title and ma	E – Your report to the Census Bureau is confidential by law 13, U.S. code). It may be seen only by sworn Census employees y be used only for statistical purposes.
(101) Scre	e number Den question number		FORM NCS	U.S, DEPARTMENT OF COMMERCE SOCIAL AND ECONOMIC STATISTICS ADMINISTRATION BUREAU OF THE CENSUS
(102) Incl	dent number			CRIME INCIDENT REPORT NATIONAL CRIME SURVEY
103				CENTRAL CITIES SAMPLE
1a.		e last 12 months - (Refer to stion for description of crime).		Were you a customer, employee, or owner?
	in what month (did this (Show flashcard if nece give exact month.)	/did the first) incident happen? ssary, Encourage respondent to		2Employee 3Owner 4Other - Specify
104		(01-12)	ь.	Did the person(s) steal or TRY to steal anything from the store, restaurant, office, factory, etc.?
(105)		i Incident report for a series of crimes? Io - SKIP to 2 'es - (Note: series must have 3 or more similar incidents which	1	t TYes 2 No 3 Don't know SKIP to Check Item B
ь.	In what month(s) did th	respondent can't recall separately) ese incidents take place?		Did the offender(s) live there or have a right to be there, such as a guest or a workman?
(106)	(Mark all that apply)		$\sim$	1 🛄 Yes SKIP to Check Item B 2 🔲 No
	2 Summer (June, Jul 3 Fall (September, 6			j □ Don't know
		January, February) re involved in this series?	ь. 116	Did the offender(s) actually get in or just TRY to get in the building? 1 [] Actually got in
(107)	1 Three or four 2 Five to ten 3 Eleven or more			2 ] Just tried to get in 3 ] Don't know
	A Don't know INTERVIEWER - If se only to the most recent	ries, the following questions refer incident.		Was there any evidence, such as a broken lack or broken window, that the offender(s) (forced his way in/TRIED to force his way in) the building?
2. 108	About what time did (th incident happen? 1 Don't know 2 During the day (6 At night (6 p.m. to 3 6 p.m. to mit 4 Midnight to 4 5 Don't know	a.m., to 6 p.m.) o 6 a.m.) Jnlght	(117)	1 _ No Yes - What was the evidence? Anything else? (Mark all that apply) 2 _ Broken lock or window 3 _ Forced door or window (or tried) 4 _ Slashed screen 5 _ Other - Specify →
30. (109)	Did this incident take city or somewhere else t [] Inside limits of t z [] Somewhere else i	his city - SKIP to 4	11	How did the offender(s) (get in/try to get in)? 1
Ь.		d States - END INCIDENT REPORT ty did this incident occur?	1 · · · · · · · · · · · · · · · · · · ·	2 🗌 Had key 3 🗋 Don't know
	State	an a		4 Other - Specify Was any member of this household, including respondent, present when this
110 ີ	Did it happen inside t 1 No 2 Yes - Enter nome	he limits of a city, town, village, etc.? e of city, town, etc	$\sim$	CHECK Incident occurred? (If not sure, ASK) ITEM B □ No - SKIP to 13a 2 □ Yes
			1	Did the person(s) have a weapon such as a gun or knife, or something he was using as a weapon, such as a
1	Where did this incident 1 At or in own dwell other building on break-in or attemp	property (Includes SKIP to 6a	120	bottle, or wrench? t 🗌 No z 🔄 Don't know
	2 🔄 At or In vacation 3 🔄 inside commercia	home, hotel/motel I building such as bank, gas station, ASM.		Yes - What was the weapon? (Mark all that apply) s [] Gun 4 [] Knife
	4 Inside office, fac s Near own home; ) driveway, carport	tory, or warehouse vard, sidewalk,		5 Other - Specify Did the person(s) hit you, knock you down, or actually attack you (h.come other way?
	(Does not include attempted break-i s D On the street, in	n) SKIP	121	1Yes - SKIP to 7/ 2No
D	ground, school gr 7 [] Inside school 8 [] Other – Specify –	ounds or parking lot // Item B		2 No Did the person(s) threaten you with harm in any way? t □ No - SKIP to 7e
а 		<u> </u>	$\sim$	2 🗋 Yes

Page 13

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	CRIN	AE I	NCII	DEN	NT QL	ESTIONS - Cont	inued		Land Barrier
1	How were you threatened? Any other way? (Mark all that apply)		$\sim$	9Ь.					Insurance companies or programs al expenses paid?
(12)	t [] Virbal threat of rape	(	(13)		1	No - SKIP to 10			
1	2 ] Virbal threat of attack other than rope			ċ.		Yes Inturance or any h	health ben	efits or	rogram pay for all or part of
	3 [] Weapon present or threatened SK	IP	(13)		the t	otal medical expe	inses?	- III 2 PI	egioni pay lei on e, pan er
	4 [] Attempted attack with weapon 10a (for example, shot at)		9			Not yet settled	SKIP	o 10a	
	s [1] Object thrown at person					All	)		
	6 [ Followed, surrounded 7 [] Gther - Specify		$\sim$	đ,		Part much did Insuron	ce or a he	alth be	netits program pay?
		(	<u>w</u>		<u>s</u>				estimate, if necessary)
	What dictually happened? Anything else? (Mark all that apply)	1	(135)	ſVà,		you do anything to  No — SKIP to 11	o protect y	ourself	f or your property during the Incident?
120	1 []] Something taken without	ſ	Ċ			Yes	<del></del>		
	2 [_] Attempted or threatened to		136)	b.		did you do? Any Used/brandished gi		? (Mar	rk all that apply] 4 [] Threatened, argued, reasoned,
	take something a [] Harassed, argument, abusive	ľ	0		2	Used/tried physical chased, threw obje			etc, with offender s [_] Resisted without force, used
	anguage	IP			يندر و	weapon, etc.)			avasive action (ran/drove away, hid, held property, locked door,
	torcible entry of nouse				- ما د	Tried to get help, a scare offender awa	y (screame	d,	ducked, shielded self, etc.)
	entry of car	Ľ				yelled, called for h lights, etc.)	·		6 [] Other- Specify
	6 Damaged or destroyed property 7 Attempted or threatened to		1 (37)	1.		the crime committ Only one		y one o Don't kn	r more than one person? Iow - 3 🛄 More than one a
	damage or destroy property a [] Other - Specify-	ſ	چ			this person male	S	KIP to	12a How many persons?
			_			mole?		(143)	tion many persons:
	M. 114	_(	138			Malé		$\sim$	. Were they male or female?
	How did the person(s) attack you? Any other way? (Mark all that apply)					Female		144	I []] All male
125	1 []] Raped 2 [] Tried to rape					Don't know		1	a []] All female a []] Male and female
	3 [] Hit with object held in hand, shot, knife	d		ь.		old would you say erson was?	y ch	] .	4 []] Don't know
	4 []] Hit by thrown object s []] Hit, slapped, knocked down		139		1	Under 12			. How old would you say the youngest was?
	6 [] Grabbed, held, tripped, jumped, pushed, etc.					12-14		(145)	1 Under 12 5 21 or over - 2 12-14 SKIP to 1
	7 []] Other - Specify					15-17		1	3 [] 15-17 6 [] Don't know
8a.	What were the injuries you suffered, if any?	-				18-20 21 or over		1.	4 [] 18-20 How old would you say the
(126)	Anything else? (Mark all that apply) 1 [7] None - SKIP to IOa					Don't know			oldest was?
	2 [] Raped			c,		the person someor		(146)	1 Under 12 4 18-20 2 12-14 5 21 or over
	<ul> <li>Attempted rape</li> <li>Knife or gunshot wounds</li> </ul>	1	୍ଦ୍			or was he a strar Stranger	nger?		3[]15-17 6[]Don't know
ļ	5 [] Broken bones or teeth knocked out 6 [] Internal Injuries, knocked unconscious	ľ	140)			Stranger Don't know		ŀ	Were any of the persons known or related to you or were they
1.1	7 Bruises, black eye, cuts, scratches, swelli	ng				Known by	SKIP	(147)	all strangers?
Ь.	o [7] Other - Specify Were you injured to the extent that you neede	-				sight only	to e		2 Don't know ftom
	medical attention after the attack?				4	Casual acquaintance			3 All relatives SKIP
W	2 Yes				5	Well known		<b>.</b>	s All known
(128) **	Did you receive any treatment at a hospital?			d.	. Was of ye	the person a relat urs?	ive	k	6 [] Some known How well were they known?
	2 Emergency room treatment only		1		1			*	(Mark all that apply)
	* Stayed overnight or longer - How many days?					Yes - What relat			2 Casual SKIP
(7)						2 []] Spouse or e.	x-spause		acquaintance(s) to m
	What was the total amount of your medical	-				з [] Parent. 4 [] Own child		).	How were they related to you?
10.1	expenses resulting from this incident, INCLUD- ING anything paid by insurance? Include hospite					s [_] Brother or s	lster	(149)	(Mark all that upply)
	and doctor bills, medicine, therapy, braces, and any other injury related medical expenses.					6 []] Other relati	ve		en-spouse sisters
1	INTERVIEWER - If respondent does not kno exact amount, encourage him to give an estimate.					Specilit 7		ł .	3 Own Specify
(130	o [] No cost - SKIP to 100							Į	children
1	s x [] Don't know				Was	he/she -	جميار و ودفوه شدر ايريد بعد		Were all of theni -
90.	At the time of the incident, were you covered	H	112			White?	)	(150)	1 [_] White? 2 [_] Negro?
	by any medical insurance, or were you eligib for benefits from any other type of health		-			Negro?			3 [ Other? - Specify
	benefits program, such as Médicaid, Veteran Administration, as Public Welfore?				3 [ <u>*</u> ]	Other? - Specify			4 [] Combination - Specify
0	1 [] No ] SKIP in 10-						120		rea communition - shortly
L	2 [] Don't know SAME to Tou 3 [] Yes				•	Don't know	J		s [_] Don't know
FORM NC	8-4 (8-23-73)				Pa	te 14		·	·

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Survey Astruments

		IDENT G	UESTIC	ONS - Continued
12	a. Were you the only person there besides the offend	er(s)		Was a car or other motor vehicle taken?
(13)	I Yes - SKIP to 13a			CHECK (Box 3 or 4 marked in 13f)
	2 🛄 No	1.1		ITEM D No - SKIP to Check Item E
	b. How many of these persons were rabbed, harmed, threatened? Do not include persons under 12 year			TYes
	of age.		140	la. Had permission to use the (car/motor vehicle) ever been
(152)	o 🛄 None - SKIP to 130	16 - 1 	(161)	given to the person who took it?
		1 A. 1		SKIP to Check Item E
	c. Were any of these persons members of your house	hold?	1	
<u> </u>	Do not include household members under 12 years	of age.		a 🛄 Yês
(13)	0 🛄 No		) : t	b. Did the person return the (car/motor vehicle)?
	Yes — How many, not counting yourself?"		(162)	1 [] Yes
	Also mark "Yes" in Check Item 1 on page	16)	<u>с</u> ,	2 🛄 Nc
13	a. Was something stolen or taken without permission		1	
	belonged to you or others in the household?	1001	1.1	Is Box I or 2 marked in 13f?
	INTERVIEWER - Include anything stolen from			CHECK A INO - SKIP to 150
	unrecognizable business in respondent's home. Do not include anything stolen from a recognizabl	e	1	ITEM E
	business in respondent's home or another busines	s, such		<b>, L</b> , <b>, ,</b>
(154)	as merchandise or cash from a register. 1 [7] Yes - SKIP to 13f		1.	c. Was the (purse/wallet/money) on your person, for instance,
				in a pocket or being held by you when it was taken?
	b. Did the person(s) ATTEMPT to take something th		(6)	1 🗖 Y 65
-	belonged to you or others in the household?			2 🛄 No
(155)	1 [] No - SKIP to 13e			Was only cash taken? (Box 0 marked in 131)
	2 🗌 Yes		1	CHECK
	c. What did they try to take? Anything else?		1	ITEM F
*	(Mark all that apply)			/ 🗋 No
(156)	1 Purse		15	So. Altogether, what was the value of the PROPENTY
	2 🛄 Wallet or money 3 (T) Car		]	that was taken?
	4 Other motor vehicle		Ì.	INTERVIEWER Exclude stolen cash, and enter \$0 for
	s [] Part of car (hubcap, tape-deck, etc.)			stolen checks and credit cards, even if they were used.
	s Don't know		164	s, 000
	7 Other - Specify		· ·	L Man d/U dantda Alafita -t Ala
	and the second secon		· · ·	b. How d'd you decide the value of the property that was stolen? (Mark all that apply)
1.1	CHECK DId they try to take a purse, wall or money? (Box 1 or 2 marked in		(165)	t 🛄 Original cost
-	ITEM C		-	2 🛄 Replacement cost
	TY es			3 Personal estimate of current value
	d. Was the (purse/wallet/money) on your person, for	·)	1	4 🛄 Insurance report estimate
	instance in a pocket or being held?		1	s Police estimate
6	1 🗍 Yes 🦒		1	e 🔲 Don't know
ம	2 No SKIP to 180			7 [] Other - Specify
	. What did happen? (Mark all that apply)		1	مىلىنى يې ئىرىنى يې يې ئې يې
(158)	1 Attacked		16	Sa. Was all or part of the stolen money or property recovered,
l and the second	2 Threatened with harm			except for anything received from insurance?
	3 Attempted to break into house or garage		(166)	1 None Crip to 17-
	A Attempted to break into car		1.0	2 All SKIP to 12
	s 🛄 Harassed, argument, abusive language	SKIP to	1	3 🛄 Part
	s Damaged or destroyed property	180	1	b. What was recovered?
<b>1</b> - 1	7 Attempted or threatened to damage or		(167)	C. A.
	destroy property		l and the second	Cash: \$
	a Other - Specify	· .		and/or Pronessus (Mark all that applu)
	and the second		(168)	Property: (Mark all that apply) •  Cash only recovered — SKIP to 17a
	f. What was taken? What else?	<del>وبالمستخدم</del>	1‴	t Purse
-				2 Wallet
(19)	Cash: \$		ľ	s 🗍 Car
	and/or			A Other motor vehicle
à	Property: (Mark all that apply) o []Only cash taken - SKIP to 14c		Į .	s Part of car (hubcap, tape-deck, etc.)
(66)			ľ	
l	1 🛄 Pürse 2 🥅 Wallet 👋		1	6 Other - Specify
1	a Car	2	1	<b>0</b>
1	4 Other motor vehicle		1.	c. What was the value of the property recovered (excluding
1	s Part of car (hubcap, tape-deck, etc.)		ŧ ``	recovered cash)?
1	· · · · · · · · · · · · · · · · · · ·			
L	s Other Specify		(169)	• <u>•</u>
FORM	4C8-4 (6-23-73)		Page 15	

Criminal Victimization Surveys In San Francisco

	CRIME INCIDENT	QUEST	(ONS - Continue	b
1	a. Was there any insurance against theft?	$\sim$		e informed of this incident in any way?
(170)	J No SKIP to 180	(1)	j ⊡ No 2 ⊡ Don't kr	ow - SKIP to Check Item G
	2 Don't know } SKIP to 18a			ho told them?
	3 🗍 Yés			neone else <b>SKIP</b> to Check Item G
	b. Was this loss reported to an insurance company?			lice on scene
0	1 🗀 No		b. What was the	reason this incident was not reported to Mark all that apply)
	2 Don't know SKIP to 18a	(182)	1 🛄 Nething	could be done - lack of proof
	3 🖸 Yes			think it important enough youldn't want to be bothered
	c. Was any of this lass recovered through insulance?	1. A.	4 🛄 Did not	want to take time - too inconvenient
				or personal matter, did not want to report it want to get involved
(1)	$\left.\begin{array}{c}1 & \text{Not yet settled}\\2 & \text{SKIP to } 18a\end{array}\right\}$	1	7 🛄 Afraid o	
1			9 Other -	to someone else Specify
	3 []] Yes			Is this person 16 years or older?
	d. How much was recovered?		ITEM G	Yes - SKIP to Check Item H
	INTERVIEWER - If property replaced by insurance campany instead of cash settlement, ask for estimate	2	la. Did yau have	a job at the time this incident happened?
	of value of the property replaced.		1 🛄 No - SK	IP to Check Item H
- 18 A.			2 Yes b. What was the	ial 2
1	s	(186)		described in NCS+3 items 28a-e - SKIP to
18	a. Did any household member lose any time from work because of this incident?	<u>َرَّ ا</u>	2 Differen	Check Item H t than described in NCS-3 Items 28a—e
107	$o \square No - SKIP$ to 19a		c. For whom did	you work? (Name of company, business,
	Yes - How many members? -		organization	r other employer)
	<u></u>		and radio mfg	pusiness or industry is this? (For example: TV , retail shoe store, State Labor Dept., farm)
	b. How much time was lost altogether?	187		
175	1 🛄 Less than I day		e. Were you -	
	2 🛄 I-5 days	(188)	individu	over of a PRIVATE company, business or al for wages, salary or commissions?
	3 6−10 days			NMENT employee (Federal, State, county or local)?
	4 🛄 Over 10 days		3 SELF-E practice	MPLOYED in OWN business, professional or farm?
	s 🗍 Don't know		A final between the second sec	WITHOUT PAY in family business or farm?
19	a. Was anything damaged but not taken in this incident? For example, was a lock or window braken, clothing	Ì	<ul> <li>What kind of v engineer, stop</li> </ul>	v <b>ork were you (loing?</b> (For example: electrical k clerk, typist, farmer)
	damaged, or dumage done to a car, etc.?	(189)		
176	1 1 No - SKIP to 200		g. What were you	r most important activities or duties? (For example:
1	2 [] Yes		typing, keeping	account books, selling cars, finishing concrete, etc.)
	b. (Was/were) the damaged item(s) repaired or replaced?	<u> </u>		BRIEFLY summarize this incident or series
$@$	1 Tyes - SKIP to 19d		CHECK	of incidents.
1	2 🛄 No		ITEM H	
	c. How much would it cost to repair or replace the	l		
	damaged item(s)?			
178		1 .	1997 - 1997 1997 - 1997 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1 1997 - 1997	
	x ["] Don't know		<b>X</b>	Look at 12c on Incident Report. Is there an
1	d. How much was the repair or replacement cost?		CHECK	entry for "How many?"
179	X No cost of don't know - SKIP to 20a		7	Yes - Be sure you have an incident Report for each HH member 12 years of age
		1		or over who was robbed, harmed, or
. <u>.</u> '	\$	<b> </b>		threatened in this incident. Is this the last incident Report to be
	e. Who paid or will pay for the repairs or replacement?	1	СНЕСК	fulled for this person?
	(Mork all that apply)		ITEM J	Yes - Is this the last HH member
1	1 [_] Household member			to be interviewed?
	z 🛄 Landlord	1 ·		No - Interview next HH member. Yes - END ENTERVIEW, Enter
	s [] Insurance	ļ		total number of Crime Incident Reports filled for
ç,	4 Other - Specify			this household in Item 13
FORM	iC8+4 (8+28+75) F	Page 16		on the cover of NCS-3.

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NOTICE -	Your repo	ort to	the Census	Bureau is co	nfidential by	Foris	4 CVS-101	تور <u>یب میں میں</u> 11	Approval Expl	NT OF	CONNERCE
law (Title I employees	3, U.S. C and may b	ode), e use	It may be s i only for st	Bureau is co een only by s atlatical purp	worn Census oses,			aodine vi	D ECONOMIC	U of	HE CENSUS
		*******	FICATION							1.1	
. PSU	b. Segm	ent	e. Line No,	d. Panel	. DCC						
- 11						C0	MMERCIAL	CRIME V	CTIMIZAT	ION S	URVEY
. Interview	er [	المرجبة. محمد خد	9.	Total number				CITY SA	MPIF		
Code	1	(1)-10	cidents	(2) Incl	dent sheets						
					INTROD	ICTIC	N		•		
							e extent to wh				
							now how much pact on the cr				
			me question		••• ••••	-11 1.00					
Part I -	BUSINE	SS CH		ISTICS			<del></del>				
				rated as an In	coroorated	Т	7. Did anyone	else operate	any departme	ents or	
busines	\$?	ient e	dition of ohe		ic orporated		concession	s of some of	her business a	activity	1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -
1 [_] Ye	s - skip	10 3				- [	period end		ring the 12 m	outu	
2 ] No									epartment.co	ncessin	n. or other
b. How is	this busin	èss n	wned or ope	rated?				business ac Section V o	epartment, co tivity on a se t the segment ed. Complete re for each on	parate tolder	line of if not
	lividual pr							already list	ed. Complete	a sepa	tale.
•	thership	abtic				- 1		a sample II	10 rot anun on 10	• 11/4T I	u/14 0(1
		Co	tinue Interv	Iew ONLY II			2 🛄 No				
		i liat	ior store or i ransportatio	anv lvpa		. t	00 407 4	W ITEN O	UNTIL PAR	T 11 11	
100	her – Spec					·. [			HAVE BEEN		
						Ē	8. What were	your approxim	ate sales of	merchar	dise
									vices at this	establi	shment 2
3. Do you	(the owner	) ope	rate more th	an one establ	ishment?		(Estimate a	rious 12 mont Innual sales	and/or receipt	ts if no	l in
t []] Ye						1	business fo	r entire 12 m	onths.)		
2 门 No							1 None				$\sim 10^{-1}$ $R^{-1}$
			erate this es entire 12 m	ablishment a	it j		2 []] Under	\$10,000 00 to \$24,999			
ending ,			_?					00 to \$49,999			10 - 10 - 10 - 11 - 11 - 11
- − I []] Ye	s							00 to \$99.999			
2 门 No	- How m	any n	onths during	<u>ا</u> ۲	Months			000 to \$499,9 000 to \$999,9			
	, the ve	SIGUE	ed period?		an an Araba Marina an Araba			0,000 and ov			
5. Excludi	ng yeu (th	e own	er) (the part	ners) how			9 [_] Other		•		-
			id this estat iod ending	lishment ave	rage ?	- t		INTERVIEW	ER USE ON	ILY ·	
IT No				4 [] 8-19	·····•••••••••••••••••••••••••••••••••	ł	9a, Record of i	and the second se	LIN OOL OIL		
2[*]1-				s [] 20 or mo	re	.	(1) Date				
3 [ ] ] 4-	7						(2) Mana a			· · ·	
					<u></u>		(4) Name o	f respondent			
	this loca		our kind of	business:			(3) Title of	respondent			
					OFFICE USE C	NLY			· 1		1
		<del></del>			* : :		(4) Telepho	Area co	de Number	. •	Extension
b. Mark (X	) one box						b. Reason for	non-Intervie		<del></del>	
	ETAIL			MANUF	CTURING		TYPE A				
1 []] Fr				: 🛄 Durable			) Prese	nt occupant	in business a	end of	
	ting and d	trinki	na ' ar	Nondura	ble	]	surve	y period but	unable to coni Iness at end	tact.	•
3 [] G	meral mer	chand	ise .					Type A - S			-,
• [] Ap				REAL E							
5 🛄 FL ap	rniture an pliance	đ		S 🛄 Apartme I 🛄 Other re		. 1	سنب د خونو			••••••••••••••••••••••••••••••••••••••	<del></del>
6 🗂 Lu	mber, hár	dware		· •••••• •••••••••	Ÿ	· 1	TYPE B.		nat in h		<b>.</b>
mo	bile home	deat		SERVIC	E		of su	vey period.	not in busines	or ef eÿ	•
	itomotive ug and pro	Sprié*						st of closed			
*[]U		epr ( 01)				:, I	6 🛄 Other	rype B (Sea	sonal, etc.) -	Specif	Y P
	sofine se	rV[cè		TRANSF		1					÷÷÷÷÷÷
	ations			ALL OT	HERS - Speci	"77	TYPE C		1. 		
• 🗂 oi	her retail					1			stable activity	,	
•	IOLESAL	E :				J	: 8 [_] Demo 9 [_] Other	Type C - Sp	ecity		
c 🗌 D.	rable				ана 1753 1910	`	•				
D INC	ndurable			بتديير مستعمل		-					

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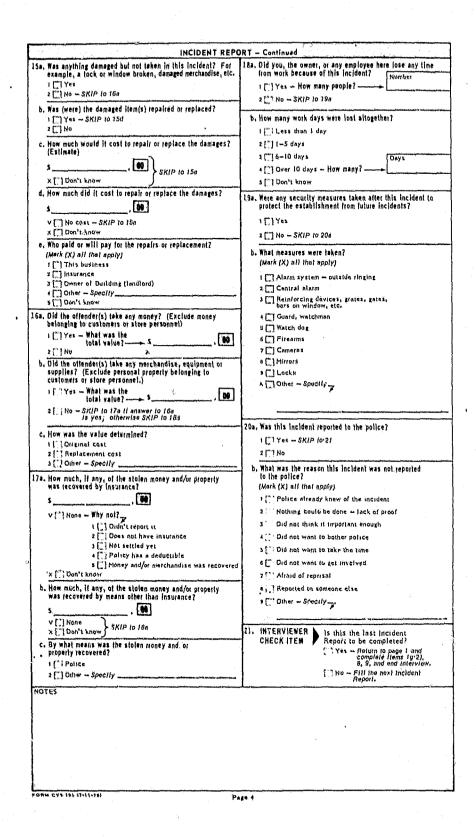
Part II - SCREENING QUESTIONS	
Now I'd like to ask some questions about particular kinds of th	eft or attempted thatt.
These questions refer only to this establishment for the 12 mon	
10. During this period did anyone break into or some- how illegally yet into this place of business? s (?) Yes - How many limus? (Fill an incident Report for eachy z (?) No	<ul> <li>18. Why has: "I this establishment ever been insured against burglary and/or robbers?</li> <li>1 [] Guuth's attord it</li> <li>2 [] Guuth's anyona to insure you</li> <li>3 [] Didn's need it</li> <li>4 [] Sell'-insured</li> <li>5 [] Premium too expensive</li> <li>5 [] Other - Specify</li></ul>
<ol> <li>(Other than the incidentis) just mentioned,) during this period did anyone find a door jimmited, a lock forced, or any athac signs or an ATTEMPTED break-in?</li> </ol>	
(Fill an incident Report for each)	19a, What security measures, If any, are present at this location now, to protect it against burgiary and/or robbery? Undertaken?
12. During this period were you, the owner, or any employee held up by anyone using a weapon, force or threat of force on these premises?	Enlêî îhe apropriatê code flôm the îlei giveh below, a. Mark (X) all îhat apply b. codes
I [1] Yes - How many times? Number (Fill an incident Report for each)	1 [1] Alarm system - outside 1 [1] Alarm system - outside 2 [2] Central slarm
2:" No 13. (Other than the incident(s) elready mentioned,) did anyone ATTEMPT to hold up you, the owner, or any employee by using force or threatening to	3 [] Reinfording devices, such as bats on windows, grates, gates, elc.,,,
haim you while on these premises? 1 [:1 Yes - How many times?	4 [_] Goard, watchnian
14. (Other than the incident(s) just mentioned,) during this period were you, the owner, or any employee held up while delivering merchandise or carrying business money outside the business?	7         Cemeral,
r; Yes - How many limes? Number ///// ///////////////////////////////	A [] Comply with National Banking Act (For Banks only)
15. (Other than the incident(s) just mentioned,) did anyone ATTEMPT to hold up you, the owner, or any employee while delivering merchandise or carrying business money outside the business?	c í 'Nonn Codes for use in item 19b
1 Yes - How many times?	LESS THAN I YEAR AGO MORE THAN I YEAR 1 - January 7 - July D - 1-2 years ago 2 - February 8 - August E - 205 years ago
IGa is this establishment insured against burgulary and or robbery by means other than self-insurance? I ' Yes 2 ' No SKIP to 175	4 - Aprill A - October F - More than 5 3 - May B - November 6 - June C - December
<ul> <li>b. Does the insurance also cover other types of clime losses, such as vandelism or shoplifting and employee theft?</li> <li>t Yes Cover to not</li> </ul>	20. INTERVIEWER CHECK ITEN """"""""""""""""""""""""""""""""""""
2. No 5 of the stabilishment ever been insured against burglary and or robbery by means other than self-insurance?	No – Enter number i Incidents In liam 1g(i) on page i, and continue with first incident Report.
) , "' Yes 2 , *' No + SKIP IO 18 3 , ☆ Don't know - SKIP IO 19a	NOTES
b. Old the insurance also cover other types of crime losses, such as vandalism or shoplifting and employee that? I C1 Yes 2 C1 No	
c. Did you drop the insurance in did the company cancel your policy? t Dusinessman dropped it	
2 [] Insurance company cancelled policy ]	1

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	O.M.B. No. 41-R2662; Appfoval Expires March 31, 1977
TRANSCRIBE THE IDENTIFICATION CODES FROM ITEM 1	FORM CYS-101 U.S. DEPARTMENT OF COMMERCE 17111-1721 SOCIAL AND ECONOMIC STATISTICS ADMIN.
OF THE COVER SHEET AND COMPLETE A SEPARATE	NUREAU OF THE CENSUS
INCIDENT REPORT FOR EACH INCIDENT.	INCIDENT REPORT
IDENTIFICATION CODE	COMMERCIAL CRIME VICTIMIZATION SURVEY CITY SAMPLE
e. PSU b. Segment c. Line No. d. Panel e. DCC	1. Incident
	Record which incident (1, 2, etc.)
	is covered by this page
You said that during the 12 months beginning	7a. Were you, the owner, or any employee injured in this
*** and ending (reter to acreening questions (reter to acreening questions	incident, seriously enough to require medical altention?
1. In what month did this (did the first) incident happen?	1 [7] Yes - How many? Number O
t [] Janc 4 [] April 7 [] July A [] Oct.	2 ["] No - SKIP 10 9a
t jan. 4 Arill 7 July A Oct. 2 Feb. 5 May 0 Aug. 0 Nov. 3 Mar. 6 June 9 Sept. 6 Dec.	b How many of them staved to a Number
a That. e June e Sept. C TDdc.	b. How many of them stayed in a Number hospital overnight or longer?
<ol> <li>About what time did it happen?</li> <li>1 [] During the day (6 n.m. ← 6 p.m.)</li> </ol>	
At night (6 p.m. + 6 a.m.)	8. Of those receiving treatment in or out of a hospital, did
z [] 6 p.m Midnight	this business pay for any of the medical expenses not covered by a regular health benefits program?
3 Midnight - 6 am- 4 Don't know what time at night	tra ver Man much
s [] Don't know	was paid? S
3. Where did this incident take place?	۱. [["] No
t []] At this place of business	s [_] Don'i know
t [] At this place of business z [] On delivery z [] Enroute to benk z [] Other - Specify	Sa, Did any deaths occur as a result of this incident?
4 [] Other - Specify	t ["] Yes
4. Hore you, the owner, or any employee present while this	2 1 No - SKIP to 158
incident was occuring?	b, Who was killed? c. How many?
1 [1] Yes 2 [1] Na - SKIP la 10 3 [1] Dan's know	(Mark (X) all that apply)
3 [] Don's know	1 [ 1 Owner(s)
5a. Did the person holding you up have a weapon or something	2 j "] Employees
that was used as a weapon, such as a bottle or wrench?	
A No Sci Don't know SKIP 10 60	3 [ ] Custamers
1 C Don's know SKIP 10 60	4 [ ] Innocent bystander(s)
b, What was the weapon?	\$ [* : Offendet(s)
1 [] Gun 2 ] Knite 3 ] Other - Specify	6["Police
2 [_] Knife 3 [_] Other - Specify	7 [" Dihet - Specily-
6a. How many persons were involved in committing the crime?	
1 [] One - Continue With 6b below	
2 []] Two	inin . 18
A CI Four or more	SKIP to ISo
s [] Don't know - SKIP to 7#	10. Old the offender enter, attempt to enter, or remain in this establishment (legally?
b. How sid would you say the farson was?	-
1 (*** Huder 17	1 1 Yes
2   12-14 5   21 or over 2   15-17 6   Don't know	2[] No 7
	Discontinue use of incident Report. Enter at the top of this sheet "Out of Scope-Larceny," erase incident
c. Was the person male or femalo?	change number of incidents in item 1g(1), page 1, 47d g
2 Female	I ON 10 INC. NEXT reported incident, it no other incidents.
3 [] Don't know	are reported, feturn to page 1 and complete items 1g(?) 8, and 9 and end the interview.
d, Was he (she) -	11. Did the olfender(s) actually get in ar just try to get in?
1 C1 White? 2 C1 Black?	r 1 Actually got in.
SKIP to Ta	2 [""] Just Gled to get in
4 [J] Don't know	
e. How old would you say the youngest person was?	12. Was there a broken window, broken lock, alarm, or any other evidence that the offender(s) forced (tried to force)
t Under 12 a 19-20 2 12-14 b 21 of over + SKIP to 6g 3 15-17 6 10 Can't know	his (their) way in?
2 12-14 b 21 of over - SKIP to 6g 3 15-17 6 10 on't know	( ) <b>; ; : Yes</b> %
f. How old would you say the oldest person was?	2 [_ No - SKIP to 14
1 ["] Under 12 4 ["1 18-20	13. What was the evidence? (Mark all that apply)
2    12-14 5    21 or over 3    15-17 6    Don's know	t [** Broken lock or window
	T Forced door
g, Were they mate of female?	SKIP to 15a
1 All male 3 Male and temate 1 2 All female 4 Don't know	4 T Other - Specily
h. Were they -	*
1 C Only white?	14. How did the offender(s) get in (try to get in)?
2 🗂 Galy black?	1 Car Through Unlocked door ur window 2 Car Had a key
> Coniy other? - specity	a C Other - Specify
s [] Don's know	á 🗍 Don't know
	T

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TRANSCRIBE THE IDENTIFICATION CODES FROM ITEM I OF THE COVER SILEET AND COMPLETE A SEPARATE INCIDENT REPORT FOR EACH INCIDENT. IDENTIFICATION CODE o, PSU b. Segment c. Ling No. d. Panel . DCC	O.M.B. No. 41-R2662; Approval Expires March 31, 1977 romm CV5-101 SOCIAL AND ECONOMIC STATISTICS ADMIN INCIDENT REPORT COMMERCIAL CRIME VICTIMIZATION SURVEY CITY SAMPLE f. Incident No. MCIDENT NUMBER No.
You said that during the 12 months beginning and ending (roler to screening questions 10-15 for description of crime). 1. In what month did this (did the first) Incident happen? 1 [ Jan. 4 [ ]Anril 7 [ ]July A [ ]Oct. 2 [ Feb. 5 ]May [ ]Any [ ]Aug. D [ Nov. 3 [ ]Mar. 6 [ ]Jung 5 [ ]Sept. C [ ]Oct. 3 [ ]Mar. 6 [ ]Jung 5 [ ]Sept. C [ ]Oct. 4 [ ]Ouring the day (6 arm.) A right (6 p.m 6 arm.) 2 [ ]6 p.m Midnight 3 [ ]Midnight - 6 arm. 4 [ ] Onric know what time at night 5 [ ] Don't know 3. Where did this incident take place? 1 [ ] At this place of business 2 [ ] Ordelivery 3 [ ]Enroute to bank 4 [ ] Other - Specify	Record which incident (if, 2, etc.)         is covered by this page         7a. Were you, the owner, or any employee injured in this incident, seriously enough to require medical attention?         1 [] Yes - How many?         2 [] No - SKIP to 9n         b. How many of them stayed in a hospital overnight or fonger?         8. Of those receiving treatment in or out of a hospital, did this business pay for any of the medical expenses not covered by a regular health tenefits program?         1 [] Yes - How much was paid?         2 [] No         3 Gl dany deaths occur as a result of this incident?         1 [] Yes         2 [] No         3 L] Don't know         9a, Did any deaths occur as a result of this incident?         1 [] Yes         2 [] No         3 [] No         4 [] No         5 [] No         5 [] No         6 [] No was killed?         6 [] No was killed?         7 [] No
<ul> <li>1 If a - SKIP to 10</li> <li>3 Don't know</li> <li>5a. Did the person holding you up have a woapon or something that was used as a weapon, such as a Wottle or wrench?</li> <li>1 Yes</li> <li>2 No</li> <li>3 Don't know</li> <li>SKIP to de</li> <li>b. What was the weapon?</li> <li>1 Can</li> <li>a Don't know</li> <li>SKIP to de</li> <li>5. How many persons were involved in committing the crime?</li> <li>1 Those</li> <li>3 Cont continue with 6b below</li> <li>2 Three</li> <li>3 SKIP to de</li> <li>5. SKIP to de</li> </ul>	(Mark (X) all that apply)  1
b. How old would you say the person was? i [] Under 12 4 [] 18-20 i [] 12-14 5 [] 21 or over i [] 15-17 6 [] Don't know c. Was the person male or female? i [] Hale i [] Female i [] Don't know d. Was he (she) i [] Black? z [] Black? z [] Black? s [] Other - Specify	<ul> <li>1 [] Yes</li> <li>2 [] No</li> <li>Discontinue use of incident Report, Enter at the top of this street "Out of Scoop-Lercenty," erese incident number, change the answers to screening questions 10-15, change number of incidents in them 1g(1), page 1, and 2g, on to the next reported incident. If no other incidents are reported, return to page 1 and complete liems 1g(2) 8, and 9 and end the interview.</li> <li>11. Did the olfender(s) actually get in or just try to get in?</li> <li>1 [] Actually got in</li> <li>2 [] Just tried to get in</li> </ul>
a:       1 Cont know         e. How old would you say the youngest person was?         1       Under 12         2       12-14         3       15-17         4       Cont know         1. How old would you say the oldest person was?         1       18-20         2       12-14         3       18-17         4       18-20         2       12-14         3       18-20         2       12-14         3       2         12-14       2         2       12-14         3       2         2       12-14         3       2         3       2         1       10 or over	<ul> <li>12. Was there a broken window, broken lock, alarm, or any other evidence that the olfender(s) forced (tried to force) his (their) way in?</li> <li>1 () Yes</li> <li>2 () No - SKIP to 14</li> <li>13. What Was the evidence? (Mark all that apply)</li> <li>1 () Broken lock of window</li> </ul>

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<<u>;</u>;

INCIDENT REPORT - Continued 100 18a. Did you, the owner, or any employee here lose any time from work because of this incident? 15e. Was anything demaged but not taken in this incident? For example, a lock or window broken, damaged merchandise, etc. Number 1 🗌 Yee 1 []] Yes - How many people? -1 No - SKIP 10 164 2 🔄 No - SKIP IO 194 b. Was (were) the damaged item(s) repaired or replaced? b. How many work days were lost altogether? 1 TYPE - SKIP 10 150 3 🛄 No 1 Less than I day c, How much would it cost to repair or replace the damages? (Estimate) 2 -5 days 3 📺 6-10 days Days  $\mathbb{R}^{1}$ Ś. a 🛄 Óvar 10 days - How many? SKIP to 15e x Den't know s ["] Don't know d. How much did it cost to repair or replace the damages? 192, Were any security measures taken after this incident to protect the establishment from future incidents? V D No cast - SKIP to The I TYes x 🛄 Den't know 2 🛄 No - SKIP 10 208 e. Who paid or will pay for the repairs or replacement? b. What measures were taken? (Mark (X) all that apply) 1 [] This business (Mark (X) all that apply) 2 Tillisurance 1 🛄 Alarm systèm - outaide ringing . ) Owner of Building (landlord) 2 Central alarm 4 🗍 Other - Specify\_ 3 Reinforcing devices, grates, gotes, bars on window, etc. Dan't know 16a. Did the elfander(s) take any money? (Exclude money belonging to customers or store personnel) 4 TGuard, watchman s []] Watch dog ) Yes - What was the total value?-11 4 🗂 Firearms 7 🛄 Cameras 2 🔲 No b. Did the offander(s) take any merchandlas, equipment or supplies? (Exclude personal property belonging to customers or store personnel.) a 🛄 Mirrors • 🛄 Loci J A COher - Specily i 🖂 Yes - What was the total value? -(<sup>st</sup>r a - No - SKIP to 17a II answer to 16a Is yes; Otherwise SKIP to 16a 20s. Was this incident reported to the police? c. How was the value determined? 1 [] Yes - SRIP 10 21 t COrtainal cost 2 C Replacement cost 2 [] No 3 Other - Specify What was the reason this incident was not reported 17a. How much, if any, of the stolen money and/or property was recovered by insurance? to the police? (Mark (X) all that apply) i []] Police already knew of the incident \$ ≥ [ Nothing could be done - lack of proof V [] None - Why solf - i [] Didn't report it ) [\*\* Did not think it important enough 2 Does not have Insurance a Did not want to bother police 3 🛄 Not settled yet s []] Did not want to take the time 4 [] Policy has a deductible 6 []] Did not want to get involved B Money and/or merchandise was recovered x Don't knew 7 Atraid of reprisel b. How much, if any, of the stelan money and/or property was recovered by means other than insurance? " Recoiled to someone else . . C Other Specily V D None SKIP 10 18. 21. INTERVIEWER CHECK ITEM H Don't know Is this the last incident c. By what means was the stolen money and/or property recovered? Report to be completed? Yes — Return to page 1 and complete items 1g(2), 8, 9, and end interview, r 1 🛄 Police Papert. a 🛄 Other - Specify NOTES ORM CV8 181 17-11-78 Pize 1

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	O.M.B. No. 41-82662: Approval Expires March 31, 1977
TRANSCRIBE THE IDENTIFICATION CODES FROM ITEM 1 OF THE COVER SHEET AND COMPLETE A SEPARATE INCIDENT REPORT FOR BACH INCIDENT,	INCIDENT REPORT
DENTIFICATION CODE	COMMERCIAL CRIME VICTIMIZATION SURVEY
a. PSU b. Segment c. Line No. d. Panel e. DCC	1. Incident No, Record which incident (1, 2, etc.)
You said that during the 12 months beginning	7a. Were you, the owner, or any employee injured in this incident, seriously enough to require medical attention?
1. In what month did this (did the flist) incident happen? 1 ] Jan. 4 Aprill 7 ] July A Oct. 2 Feb. 5 ] May 6 Aug. 6 Nov.	1 [] Yes - Hew many? Number 2 [] No - SK/P to 9a
J Mari s June s Sopti C Dec.     About what time did it happen?     () Diving the day (6 a.m. ~ 6 p.m.)	b. How many of them stayed in a Number F hospital overnight or longer?
At night (6 p.m 6 a.m.) 2 □ 5 p.m Midnight 3 □ 14 Midnight - 6 a.m. 4 □ Danit know what time at night 5 □ Danit Kayw 3. Where did this incident take place?	8. Of these receiving treatment in or out of a heapital, did     this business pay for any of the medical expenses not     covered by a regular health benefits program
: / At this place of business z [_] On delivery a manual to bonk	s 🗂 Don'i know
4 Coher - Specify	Se, Did any deaths occur as a sesuit of this incident? I I Yes 2 II No - SKIP to 15a
Incléint was occuring? t	b. Whe was killed? c. How many? (Werk (X) all thet apply) ) [] Owner(s)
5a, Did the person holding you up have a weapon or something that was used as a weapon, Subar as a bottle or wrench?	2
2 No 5 Don't know} SKIP to da b. What was the weapon?	à 🛄 Innocent bystander(a) , , , , , , , , , , , , , , , , , , ,
<pre>b Cun b Cun c</pre>	9 [] Policë
6a. How many persons were involved in committing the crime?	
2 [Thee 3 [Thee 4 [TFout of male] 5 [Toon't know - SKIP to 7e	SKIP to 150 10. Did thy allender enter, attempt to enter, or remain in this
b. How old would you say the person was?         i [] Under 12.       4 [] 18-20         z [] 12-14       5 [] 21 or over         a [] 15-17       6 [] Don't know         c. Was the person male or female?       1 [] Hale         z [] Female       3 [] Temale	establishment illegally? 1 [] Yes 2 [] No Discontinue use of incident Report. Enter et the top of this sheet "Out of Suppe-Lansany." erase incident number, change the answers to acreaning questions 10-15, change number of incidents in lines Tayl), page 1, and go on to the next reported incident, it no other incidents are reported, return to page 1 and complete items Tg(2) 8, and 9 and and the interview.
d. Was he (she) 1 (7) White? 2 (7) Black? 3 (7) Other? - Specily	11. Did the olfender(s) actually get in or just try to get in? 1 ( Actually got in 2 Just tried to get in
a [] Don't know           e. How old would you say the youngest person was?           1 [] Under 12         a [] 16-20           2 [] 12-14         s [] 21 oroset - SKIP to Sg           3 [] 15-17         s [] 20 orost - SKIP to Sg	12. Was there a broken window, braken lock, alarm, or any other ovidence (bat the offsader(s) forced (tried to force) his (their) way in? t T Yes
I. How eld would you say the eldest person was? I Table 10-20 2 Table 12-14 3 Table 12 Sector 21 brows 3 Table	13. What was the evidence? (Merk all that apply)           1 Groken lock or windew           2 Forced door           8K/P to f8e
i Ali male 3 Hate end female 2 Ali female e Don't know	a 🗋 Alerm a 🗋 Other - Specify
i Only white? z Only black? s Only black? s Only black?	<ul> <li>How did the offsader(s) get in (by to get in)?</li> <li>1 Through unlacked door or window</li> <li>a Hod a key</li> </ul>
a Seme combination? - Specify	3 Other - Specify 4 Den't knew

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INCIDENT REPO	DRT - Continued
5a, Was anything damaged but not taken in this incident? For	18a, Did you, the owner, or any employee here lose any time
example, a lock or window broken, damaged merchandise, etc.	from work because of this Incident? Number
1 []] Yea 2 []] Na - SKIP IO 16a	I [] Yes - How many people?
and the second se	2 []] No - SKIP 10 19a
b. Was (were) the damaged item(s) repaired or replaced? I [1] Yes - SKIP to 18d	b. How many work days were lost allogether?
2 2 [] No	1 TLess than I day
c. How much would it cost to repair or replace the damages?	
(Estimate)	8 []] 1+5 days
	3 [] 6-10 days Doys
SKIP to 15e	4 [7] Over 10 days - How many?
x [] Don't know	s (**) Don't know
4. How much did it cost to repair or replace the damages? s	19a, Were any security measures taken after this incident to protect the establishment from future incidents?
V [] No cost - SKIP to 164	1 []] Yes
X [] Don't know	2 [] No - SKIP to 20a
e. Who paid or will pay for the repairs or replacement?	and the second
(Mark (X) all that apply) 1 []] This business	b. What measures were taken? (Mark (X) all that apply)
2 []] Insurance	1 Alarm system - outside ringing
3 Owner of Building (landlord)	2 [] Central alarm
s Don't know	3 []] Reinforging devices, grates, grates, bars on window, etc.
5a. Did the offender(s) take any money? (Exclude money	4 f <sup>-1</sup> Guard, watchaan
belonging to customers or store personnel)	s [ ] Watch dog
i [] Yes - What was the	6 []] Fitebims
2 []] No	7 [ ] Cameras
b. D'd the offender(s) take any merchandise, equipment or	B Hirrors
supplies? (Exclude personal property belonging to	s [] Locks
customers of store personnel.)	A C Other - Specify -
1 [] Yes - What was the total value?	
is yes; otherwise SKIP to IBa	
c. How was the value determined?	20a. Was this incident reported to the police?
1 []] Original cost	1 []] Yes - SKIP to 21
2 Replacement cost	2 ( ] No
) Other - Specify	b. What was the reason this incldent was not reported
7a. How much, if any, of the stolen money and/or property	to the police?
was recovered by insurance?	(Mark (X) all that apply)
s, [00]	1 Police already knew of the incident
V [] None - Why not?	2 Nothing could be done - lack of proof
1 []] Didn't report it	a [] Did not think is important enough
2 💭 Does not have insurance 3 ( Not settled yet	A [ Did not want to bother police
2 A Policy has a deductible	s [] Did not want to take the time
s [] Money and/or merchandise was recovered	6 T Did not want to get involved
X [] Don't know	7 [3] Afraid of reprisat
b. How much, if any, of the stolen money and/or property	e [7] Reported to someone else
was recovered by means other than insurance?	9 [ Other - Specify
s, (199)	
x [] None x [] Dön't know} SKIP to iBa	21. INTERVIEWER Is this the last incident
c. By what means was the stolen money and/or	CHECKITEM Report to be completed?
biobeith recovereds	Yes - Beluto to page 1 and
1 DPlice	complete items 1g(2), 8, 9, and end interview.
2 [] Other - Specily	[] No - Fill the next Incident Report.
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# APPENDIX II HOUSEHOLD SURVEY Technical information and standard error tables

With respect to crimes against persons and households, survey results contained in this publication are based on data gathered during early 1974 from persons residing within the city limits of San Francisco, including those living in certain types of group quarters, such as dormitories, rooming houses, and religious group dwellings. Nonresidents of the city, including foreign visitors, did not fall within the scope of the survey. Similarly, crewmembers of merchant vessels, Armed Forces personnel living in military barracks, and institutionalized persons, such as correctional facility inmates, were not under consideration. With these exceptions, all persons age 12 and over living in units designated for the sample were cligible to be interviewed.

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Each interviewer's first contact with a unit selected for the survey was in person, and, if it was not possible to secure interviews with all eligible members of the household during the initial visit, interviews by telephone were permissible thereafter, The only exemptions to the requirement for personal interview applied to 12- and 13-year-olds, incapacitated persons, and individuals who were absent from the household during the entire field interview period; for these persons, interviewers were required to obtain proxy responses from a knowledgeable adult member of the household. Survey records were processed and weighted, yielding results representative both of the city's population as a whole and of sectors within society. Because they are based on a sample survey rather than a complete enumeration. the results are estimates.

## Sample design and size

The basic frame from which the sample was drawn for the National Crime Survey household survey in San Francisco was the complete housing inventory for the city, as determined by the 1970 Census of Population and Housing. For the purpose of sample selection, the city's housing units were distributed among 105 strata on the basis of various characteristics. Occupied units, which comprised the majority, were grouped into 100 strata defined by a combination of the following characteristics: type of tenure (owned or rented); number of household members (five categories); household income (five categories); and race of head of household (white or nonwhite). Housing units vacant at the time of the Census were assigned to an additional four strata, where they were distributed on the basis of rental or property value. Furthermore, a single stratum incorporated group quarters. To account for units built after the 1970 Census, a sample was drawn, by means of an independent clerical operation, of permits issued for the construction of residential housing within the city. This enabled the proper representation in the survey of persons occupying housing built after 1970.

A total of 11,695 housing units in San Francisco was designated for the sample. Of these, 1,464 were visited by interviewers during the survey period but were found to be vacant, demolished, converted to nonresidential use, temporarily occupied by nonresidents, or otherwise ineligible for the survey. At an additional 453 units visited by interviewers it was impossible to conduct interviews because the occupants could not be reached after repeated calls, did not wish to participate in the survey, or were unavailable for other reasons. Thus, interviews were taken with the occupants of 9,778 housing units, and the rate of participation among units qualified for interviewing was 95.6 percent. Participating units were occupied by a total of 18,632 persons age 12 and over, or an average of 1.91 residents of the relevant ages per unit. Interviews were conducted with 18,410 of these persons, resulting in a response rate of 98.8 percent among eligible residents.

### **Estimation procedure**

Data records generated by survey interviews were assigned two sets of final tabulation weightsone for crimes against persons and another for crimes against households. For interviews conducted at housing units selected from the Census housing inventory, the following elements determined the final weights: (1) a basic weight, reflecting the selected unit's probability of being included in the sample; (2) a factor to compensate for the subsampling of units, a situation which arose in instances where the interviewer discovered many more units at the sample address than had been listed in the decennial Census; (3) a within-household noninterview adjustment, applied solely in tabulating crimes against persons, to account for situations where at eleast one but not all eligible persons in a household were interviewed; (4) a household noninterview adjustment to account for households qualified to participate in the survey but from which an interview was not obtained; and (5) a household ratio estimate factor for bringing estimates developed from the sample of 1970 housing units into adjustment with the complete Census count of such units.

The household ratio estimation procedure was a key step, for it achieved a reduction in the extent of sampling variability, thereby reducing the margin of error in the tabulated survey results. It also compensated for the exclusion from each stratum of any households that already were included in samples for certain other Census Bureau programs. The procedure was not applied to interview records gathered from residents of group quarters or of units constructed after the Census.

In producing estimates of personal incidents (as opposed to those of personal victimizations), a further weighting adjustment was required in those cases where the basic unit of tabulation was an incident involving more than one person, thereby allowing for the probability that such incidents had more than one chance of coming into the sample. Thus, if two persons were victimized during the same incident, the weight assigned to the record for that incident (and associated characteristics) was reduced by one-half in order not to introduce double counts in the tabulated data. When a personal crime was reported in the household survey as having occurred simultaneously with a commercial burglary or robbery, it was assumed that the incident was represented in the commercial survey, and, therefore, it was not counted as an incident of personal crime. However, the details of the outcome of the event as they related to the victimized individual would be reflected in the household survey results.

For household crimes, the final weight consisted of all steps described above except the third. In the household sector, victimizations and incidents are synonymous, since each distinctly separate criminal act was defined as having been experienced by a single household. Thus, the concept of multihousehold incidents was inapplicable, and an adjustment comparable to that made in the personal sector to account for multiperson incidents was unnecessary.

In performing the estimation procedure that yielded the results appearing in this publication, there was no adjustment for bringing the surveyderived estimates into accord with any independent, post-Census estimates of the city population. Subsequent to the initial processing of survey results, however, estimates were calculated of the size of the relevant population. These estimates indicate that an undercoverage amounting to about 5.6 percent of the relevant population occurred in the 1974 survey of San Francisco households. As a result, population figures that serve as bases for rates of victimization for crimes against persons understated the size of the population, and victimization and incident counts for crimes against persons also were too low. In order to bring estimates in this report into accord with this post-Census estimate, population control figures and levels of victimizations and incidents for crimes against persons should be increased (multiplied) by a ratio estimate factor of 1.056493. However, all relative figures-namely personal victimization rates and other data on personal crimes expressed in percentages-appearing on the data tables remain unaffected by the application of an independent population estimate, as the adjustment factor is applicable to both the numerators and denominators used in computing such figures. Furthermore, the adjustment is not applicable to data on household crimes.

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## **Reliability of estimates**

As previously noted, statistical data contained in this report are estimates. Despite the precautions taken to minimize sampling variability, the estimates are subject to errors arising from the fact that the sample employed in conducting the survey was only one of a large number of possible samples of equal size that could have been used applying the same sample design and selection procedures. Estimates derived from different samples may vary somewhat; they also may differ from figures obtainable if a complete census had been taken using the same schedules, instructions, and interviewers.

The standard error of a survey estimate is a measure of the variation among estimates from all possible samples and is, therefore, a gauge of the precision with which the estimate from a particular sample approximates the average result of all possible samples. The estimate and its associated standard error may be used to construct a confidence interval, that is, an interval having a prescribed probability that it would include the average result of all possible samples. The average value of all possible samples may or may not be contained in any particular computed interval. The chances are about 68 out of 100 that the survey estimate would differ from the average result of all possible samples by less than one standard error. Similarly, the chances are about 90 out of 100 that the difference would be less than 1.6 times the standard error; about 95 out of 100 that the difference would be 2.0 times the standard error; and 99 out of 100 chances that it would be less than 2.5 times the standard error. The 68 percent confidence interval is defined as the range of values given by the estimate minus the standard error and the estimate plus the standard error; the chances are 68 in 100 that a figure from a complete census would fall within that range. Likewise, the 95 percent confidence interval is defined as the estimate plus or minus two standard errors. Standard errors applicable to data on crimes against persons and households are presented at the end of this Appendix, preceded by instructions on their use.

In addition to sampling error, the estimates presented in this report are subject to so-called nonsampling error. Major sources of such error are related to the ability of respondents to recall victimization experiences and associated details that occurred during the 12 months prior to the time of interview. Research on the capacity of victims to recall specific kinds of crime, based on interviewing persons who were victims of offenses drawn from police files, indicates that assault is the least well recalled of the crimes measured by the National Crime Survey program. This may stem in part from the observed tendency of victims not to report crimes committed by offenders known to them, especially if they are relatives. In addition, it is suspected that, among certain societal groups, crimes that contain the elements of assault are a part of everyday life and, thus, are simply forgotten or are not considered worth mentioning to a survey interviewer. Taken together, these recall problems may result in a substantial understatement of the "true" rate of victimization from assault.

Another source of nonsampling error related to the recall capacity of respondents involves telescoping, or bringing within the appropriate 12-month reference period victimizations that occurred earlier —or, in a few instances, those that happened after the close of the period. Unlike the national sample of the National Crime Survey program, the city samples have not incorporated a bounding procedure to minimize this source of nonsampling error, and the magnitude of telescoping has not been determined.

Methodological research undertaken in preparation for the National Crime Survey program indicated that substantially fewer incidents of crime are reported when one household member reports for all persons residing in the household than when each household member is interviewed individually. Therefore, the self-response procedure was adopted as a general rule; allowances for proxy response under the contingencies discussed earlier are the only exceptions to the rule.

Additional nonsampling errols can result from incomplete or erroneous responses, systematic mistakes introduced by interviewers, and improper coding and processing of data. Many of these errors would also occur in a complete census Quality control measures, such as interviewer observation, with retraining and reinterviewing, as appropriate, as well as edit procedures in the field and at the clerical and computer processing stages, were

utilized to keep such errors at an acceptably low level. As calculated for this survey, the standard errors partially measure only those nonsampling errors arising from random response and interviewer errors; they do not, however, take into account any systematic biases in the data.

Concerning the reliability of data from the household survey, it should be noted that estimates based on about 10 or fewer sample cases have been considered unreliable. Such estimates are qualified in footnotes to the data tables and were not used for purposes of analysis in the report's selected findings. The minimum estimate considered sufficiently reliable to serve as a base for statistics relevant to the personal and household sectors was 300.

As they appear in the report's data tables, all absolute values—including numbers of victimizations and incidents, as well as control figures (bases) shown parenthetically on rate tables—have been rounded to the nearest hundredth. Relative figures (whether rates, percentages, or ratios) were calculated from unrounded figures.

## Standard error tables and calculations

For survey estimates relevant to the personal and household sectors, the standard errors displayed on tables at the end of this appendix can be used for gauging sampling variability. These errors are approximations and suggest an order of magnitude of the standard error rather than the precise error associated with any given estimate. Table I contains the standard error approximations applicable to the estimated levels, or numbers, of personal incidents, personal victimizations, and household victimizations. Standard errors pertaining to personal victimization rates are given in Table II, whereas Table III displays the standard error approximations for household victimization rates. For levels and rates not specifically listed on the tables, linear interpolation must be used to approximate the error.

To illustrate the application of standard errors in measuring sampling variability, assume that a data table in this report shows there were 12,000 personal robbery incidents in San Francisco. Linear interpolation of values in Table I of this appendix yields a standard error of about 604 for the estimated 12,000 incidents. The chances are 68 out of 100 that the estimate would have been a figure differing from a complete census figure by less than 604, i.e., the 68 percent confidence interval associated with that level of incidents would be from 11,396 to 12,604. The chances are 95 out of 100 that the estimate would have differed from a complete census figure by less than twice this standard error (1,208); i.e., the 95 percent confidence interval then would be from 10,792 to 13,208.

Assume further that, for a San Francisco population subgroup numbering 110,000, the recorded personal victimization rate was 40 per 1,000 persons age 12 and over. Two-way linear interpolation of data listed in Table II would yield a standard error of about 3.6. Consequently, chances are 68 out of 100 that the estimated rate of 40 would be within 3.6 of a complete census figure; i.e., the 68 percent confidence interval associated with the estimate would be from 36.4 to 43.6. And, the chances are 95 out of 100 that the estimated rate would be within roughly 7.2 of a complete enumeration; i.e., the 95 percent confidence interval would be about 32.8 to 47.2.

In comparing two sample estimates, the standard error of the difference between the two figures is approximately equal to the square root of the sum of the squares of the standard errors of each estimate considered separately. This formula represents the actual standard error quite accurately for the difference between uncorrelated sample estimates. If, however, there is a high positive correlation, the formula will overestimate the true standard error of the difference; and if there is a large negative correlation, the formula will underestimate the true standard error of the difference.

# Table I. Standard error approximations for estimated number of personalincidents, personal victimizations, and household victimizations,<br/>by size of estimate

(68 chances out of 100)									
		P							
Size of estimate	- 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997	Incidents	Victimizations	Household incidents					
50		39	43	44					
100		55	60	62					
250		87	96	98					
500		123	135	139					
1,000		173	191	197					
2,500		275	303	312					
5,000	4	391	429	442 627					
10,000		558	609	627					
25,000		905	973	1,002					
50,000		1,334	1,400	1,443 2,110					
100,000		2,031	2,048	2,110					

Estimated rate		Base of rate											
	100	250	500	1,000	2; 500	5,000	10,000	25,000	50,000	100,000	250,000	500,000	1,000,000
.5 or 999.5	13.5	8,5	6.0	4.3	2.7	1.9	1.4	0.9	0.6	0.4	0.3	0.2	0.1
.75 or 999.25	16.5	10.5	7.4	5.2	3.3	2.3	1.7	1.0	0.7	0.5	0.3	0.2	0.2
1 or 999	19.1	12.1	8.5	6.0	3.8 6.0	2.7	1.9	1.2	0.9	0.6	0.4	0.3	0.2
2.5 or 997.5	30.2	19.1	13.5	9.5	6.0	4.3	3.0	1.9	1.3	1.0	0.6	0.4	0.3
5 or 995	42.6	26.9	19.1	13.5	8.5	6.0	4.3	2.7	1.9	1.3	0,9	0.6	0.4
7.5 or 992.5	52.1	33.0	23.3	16.5	10.4	7.4	5.2	3.3	2.3	1.6	1.0	0.7	0.5
10 or 990	60.1	38,0	26.9	19.0	12.0	8.5	6.0	3.8	2.7	1.9	1.2	0.8	0.6
25 or 975	94-3	59.6	42.2	29.8	18.9	13.3	9.4	6.0	4.2	3.0	1.9	1.3	0.9
50 or 950	131.7	83.3	58.9	41.6	26.3	18.6	13.2	8.3	5.9	4.2	2.6	1.9	1.3
100 or 900	181.2	114.6	81.0	57.3	36.2	25.6	18.1	11.5	8.1	5.7	3.6	2.8	1.8
250 or 750	261.6	165.4	117.0	82.7	52.3	37.0	26.2	16.5	11.7	8.3	5.2	3.7	2.6
500	302.0	191.0	135.1	95.5	60.4	12.7	30.2	19.1	13.5	9.6	6.0	4.3	3.0 .

# Table II. Standard error approximations for estimated personal victimization rates (68 chances out of 100)

## Table III. Standard error approximations for estimated household victimization rates

(68 chances out of 100)

Estimated rate per	Base of rate												
1,000 households	100	250	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000	250,000	500,000	1,000,000
.5 or 999.5	13.9	8.8	6.2	4.4	2.8	2.0	1.4	0.9	0.6	0.4	0.3	0.2	0.1
.75 or 999.25	17.0	10.8	7.6	5.4	3.4	2.4	1.7	1.1	0.8	0.5	0.3	0.2	0.2
1 or 999	19.7	12.4	8.8	6.2	3.9	2.8	2.0	1.2	0.9	0.6	0.4	0.3	0.2
2.5 or 997.5	31.1	19.7	13.9	9.8	6.2	4.4	3.1	2.0	1.4	1.0	0.6	0.4	0.3
5 or 995	43.9	27.8	19.6	13.9	8,8	6.2	4.4	2.8	2.0	1.4	0.9	0.6	0.4
7.5 or 992.5	53.7	34.0	24.0	17.0	10.7	7.6	5.4	3.4	2.4	1.7	1.1	0.8	0.5
10 or 990	61.9	39.2	27.7	19.6	12.4	8.8	6.2	3.9	2.8	2.0	1.2	0.9	0.6
25 or 975	97.1	61.4	43.4	30.7	19.4	13.7	9.7	6.1	4.3	3.1	1.9	1.4	1.0
50 or 950 0	135.6	85.8	60.6	42.9	27.1	19.2	13.6	8.6	6.1	4.3	2.7	1.9	1.4
100 or 900	186.7	118.1	83.5	59.0	37-3	26.4	18.7	11.8	8.3	5.9	3.7	2.6	1.9
250 or 750	269.4	170.4	120.5	85.2	53.9	38.1	26.9	17.0	12.0	8.5	5.4	3.8	2.7
500	311.1	196.8	139.1	98.4	62.2	Ĩ44. O	31.1	19.7	13.9	9.8	6.2	4.4	3.1

**Criminal Victimization Surveys in San Francisco** 

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# **APPENDIX III** CCMMERCIAL SURVEY Technical information and relative error tables

Commercial victimization surveys conducted in central cities have focused on business establishments, but coverage has extended to other organizations, such as those engaged in religious, political, and cultural activities. Units of Federal, State, and local government operating within the city limits generally have been excluded. In applicable cities, however, government-operated liquor stores and transportation systems were within the scope of the survey, these having been the only exceptions to the general exclusion of government entities. Organizations other than businesses have accounted for a relatively small part of each city sample. Survey data were personally gathered by interviewers from the operators (usually managers or owners) of businesses and other participating organizations. Because they are based on sample surveys rather than complete enumerations, all results are estimates.

#### Sample design and size

For the purposes of sample selection, San Francisco was segmented into geographical units known to have contained at least four but not more than six commercial establishments, whether retail, service, or a combination of the two kinds. Establishments of other types were not taken into consideration in designing the sample; nevertheless, visually recognizable establishments of all types and selected nonbusiness organizations located within each segment during the field survey were eligible for inclusion in the sample. Segments already being sampled in connection with the nationwide commercial victimization survey were excluded from the sample.

A total of 3,545 commercial establishments (including other organizations) was considered eligible for inclusion in the sample. Of these, 571 were found to be out of business at the time of the field interviews, no longer operating at the designated address, or otherwise unqualified to participate. At 60 other establishments it was impossible to conduct interviews because the operator could not be reached, declined to participate in the survey, or was otherwise not available. Therefore, interviews were taken in 2,914 establishments, and the overall rate of response among those qualified to participate was 98.0 percent.

#### **Estimation procedure**

Data records produced by the survey interviews were assigned final weights, applied to each usable data record, enabling the tabulation of city-wide estimates of victimization data. The final weight was the product of the following elements: (1) a basic weight, reflecting each selected establishment's probability of being in the sample; (2) an adjustment for noninterviews; and (3) a factor to account for establishments which were in operation during only part of the survey reference period.

The noninterview adjustment was equal to the total number of data records required for each particular kind of business divided by the number of usable records actually collected. The factor to account for establishments that were not in operation during the entire 12-month time frame was applied only to the number of incidents involving such businesses and not the complete inventory of those establishments. This factor was obtained by multiplying the basic weight of each part-year operator by 12 and dividing the resulting product by the number of months the establishment was active during the reference period. Then, the result was multiplied by the ratio of required records divided by the number of usable records, the result being applied to the record of each part-year operator.

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#### **Reliability of estimates**

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As indicated, statistical data presented in this publication concerning the criminal victimization of commercial establishments are estimates that were derived through probability sampling methods rather than from complete enumeration. The sample used was only one of many of equal size that could have been selected within the city, utilizing the same sample design. Although the results obtained from any two samples might differ markedly, the average of a number of different samples would be expected to be in near agreement with the results of a complete enumeration using the same data collection procedures and processing methods. Similarly, the results obtained by averaging data from a number of subsamples of the whole sample would be expected to give an order of magnitude of the variance between any single subsample and the grouping of subsamples. Such a technique, known as the random group method, was used for calculating the coefficients of variation, or relative errors, for estimates generated by the survey. Because the relative errors are the products of calculations involving estimates derived through sampling, each error in turn is subject to sampling variability.

As in the household survey, estimates on crimes against businesses are subject to nonsampling errors, principal among these being the problem of recalling victimizations applicable to the 12 months prior to interview. Because of a number of factors, however, these errors probably were less prevalent in the commercial survey than they were in the household survey. These factors include the greater likelihood of recordkeeping and of reporting to the police by businesses, as well as the concentration of the survey on two of the more serious crimes, burglary and robbery. Unlike the national sample of the commercial victimization surveys, the city samples have not incorporated a bounding procedure to minimize nonsampling errors attributable to telescoping.

In addition to those relating to victim recall ability, nonsampling errors may have arisen from deficient interviewing and from data processing mistakes. However, quality control measures comparable to those used in the household survey were adopted to minimize such errors.

Commercial survey estimates based on about 10 or fewer sample cases have been considered un-

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reliable. Such estimates are qualified in footnotes to the data tables. The minimum estimate considered sufficiently reliable to serve as a base for statistics on commercial crimes was 150.

The numbers of commercial victimizations and the control figures (bases) shown parenthetically in Data Table 85 have been rounded to the nearest hundredth. However, all relative figures (whether rates or percentages) were calculated from unrounded figures.

#### Relative error tables and calculations

In order to measure sampling variability assoclated with selected results of the commercial survey, relative errors are presented on two tables in this appendix. Generalized standard errors, such as those developed in connection with the household survey, were not calculated. Instead, the tables display actual calculations of relative errors from the sample observations for estimated values pertaining to selected characteristics of business establishments. Table IV applies to the estimated level of victimizations, and Table V relates to victimization rates for each of the measured crimes, Although the relative errors listed on those tables partially gauge the effect of nonsampling error, they do not take into account any biases that may be inherent in the survey results. For estimated values not shown on Tables IV and V, rough approximations of relative errors may be made by utilizing the relative errors for similar figures having bases of comparable size.

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When used in conjunction with the survey results, the relative error tables permit the construction of intervals containing the average results of all possible samples with a prescribed level of confidence. Chances are about 68 out of 100 that any given survey result would differ from results that would be obtained from a complete enumeration using the same procedures by less than the relative error displayed in the tables. Doubling the interval increases the confidence level to 95 chances out of 100 that the estimated value would differ from the results of a complete count by less than twice the relative error.

To illustrate the computation and significance of these ranges, assume that one wished to test the extent of sampling variability surrounding the 12,900 commercial burglaries estimated to have

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occurred in San Francisco. Referring to Table IV, it is found that the relative error associated with the unrounded form of that figure (12,896) is 7.2 percent. Multiplying 12,896 by .072 yields 929.<sup>1</sup> Therefore, the 68 percent confidence level for the estimated number of incidents would be 11,967 to 13,825. If similar confidence intervals were constructed for all possible samples of the same size,

<sup>1</sup> The calculated figure (929) is the standard error of the estimated 12,896 burglaries (shown as 12,900 on Data Table 85).

about two-thirds of these would contain the results of a complete enumeration using the same methodology. Alternatively, for a single sample, the confidence level would be about 68 out of 100 that the calculated interval would contain the results that would have been generated by a complete enumeration. If the interval were to be doubled, then the chances would be increased to 95 out of 100 that the resulting interval, in this case 11,038 to 14,754, would contain the total that would have been obtained from a complete tally.

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#### Table IV. Relative errors for estimated number of commercial victimizations, by characteristics of establishments and type of crime

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in an an air an	(68 chances out of 100)	
Type of crime	Estimated number of incidents	Relative error
Burglary	12,896	7.2%
Completed burglary	8,788	8.2%
Attempted burglary	4,108	12.4%
Robbery	4,074	8.8%
Completed robbery	2,384	9.7%
Attempted robbery	1,690	14.6%

### Table V. Relative errors for estimated commercial victimization rates, by characteristics of establishments and type of crime

(68 chances out of 100)										
	Burgla	ry	Robbery							
Characteristic	Estimated rate per 1,000 establishments	Relative error	Estimated rate per 1,000 establishments	Relative error						
Kind of establishment										
All establishments	253	5.7%	80	6.2%						
Retail	314	5.7% 6.6%	119	10.3%						
Wholesale	280	42.9%	113	72.0%						
Service	222	8.1%	59	16.2%						
Gross annual receipts										
Less than \$10,000	312	16.8%	78	22.3%						
\$10,000-\$24,999	221	19.5%	103	28.8%						
\$25,000-\$49,999	151	14.2%	60	18.7%						
\$50,000-\$99,999	301	15.8%	73	10.8%						
\$100,000-\$499,999	283	12.8%	83	13.0%						
\$500,000-\$999,999	165	19.2%	96	23.1%						
\$1,000,000 or more	314	27.3%	106	24.1%						
No sales	257	27.7%	140	50.7%						
Not available	177	35 9%	136	65.5%						

<sup>1</sup>Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

# APPENDIX IV TECHNICAL NOTES

Information provided in this appendix is designed to aid in understanding the report's selected findings and, more broadly, to assist data users in interpreting statistics in the data tables. The notes address general concepts as well as potential problem areas, but do not purport to cover all data elements or problems. The Glossary of terms should be consulted for definitions of crime categories, variables, and other terms used in the data tables and selected findings.

#### General

Throughout this report, victimizations are the basic units of measure. A victimization is a specific criminal act as it affects a single victim, whether a person, household, or place of business. For crimes against persons, however, some survey results are presented on the basis of incidents, not victimizations. An incident is a specific criminal act involving one or more victims and one or more offenders. For many specific categories of personal crime, victimizations outnumber incidents, a difference that stems from two contingencies; (1) some crimes were simultaneously committed against more than one person, and (2) certain personal crimes may have occurred during the course of a commercial burglary or robbery. Thus, for each personal victimization reported to survey interviewers, it was determined whether others were victimized at the same time and place and whether the offense happened during a commercial crime. A weighting adjustment in the estimation procedure (see Appendix II) protected against the double counting of incidents. If, for example, two customers were assaulted during the course of a store holdup, the event would have been classified as a single commercial robbery, not as an incident of personal assault. With respect to crimes against households and businesses. there is no distinction between victimizations and incidents, as each criminal act against targets of either type were assumed to have involved a single victim, the affected household or business. In fact, the terms "victimization" and "incident" can be used interchangeably in analyzing data on household and commercial crimes.

As indicated with respect to personal crimes, victimization data are more appropriate than incident data for the study of the effects, or consequences, of crime experiences upon the individual victim. They also are better suited for assessing victim reactions to criminal attack and for examining victim perceptions of offender attributes. Thus, in addition to serving as a key element in computing victimization rates, victimization counts are used for developing information on victim injury and medical care, economic losses, time lost from work, victim self-protection, offender characteristics, and reporting to police. On the other hand, incident data are more adequate for the examination of the circumstances surrounding the occurrence of personal crimes. Accordingly, data concerning the time and place of occurrence of such offenses, as well as the use of weapons and number of victims and offenders, are based on incidents. In the hypothetical case given above, therefore, the rate data for personal assault would reflect the attack on each customer, and other victimization tables would incorporate details concerning the outcome of the crime for each person, such as any injuries, damage to clothing, and loss of time from work.

For data tables on crimes against persons, the table titles stipulate whether victimizations or incidents are the relevant units of measure.

#### **Victim characteristics**

A variety of attributes of victimized persons, households, and commercial establishments appear on victimization rate tables. The rates, or measures of the occurrence of crime, are computed by dividing the number of victimizations associated with a speci-

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fic crime, or grouping of crimes, by the number of persons, households, or businesses under consideration. For crimes against persons, the rates are based on the total number of individuals age 12 and over, or on a portion of that population sharing a particular characteristic or set of traits. Household crimes are regarded as being directed against the household as a unit rather than against the individual members; in calculating a rate, therefore, the denominator of the fraction consists of the number of households in question. Similarly, the rates for each of the two crimes against commercial establishments are related to the number of businesses being examined.

As indicated previously, victimizations of households and businesses, unlike those of persons, cannot involve more than one victim during a specific criminal act. However, repeated victimizations of individuals, households, and commercial establishments can and do occur. As general indicators of the danger of having been victimized during the reference period, the rates are not sufficiently refined to represent true measures of risk for specific individuals, households, and business places. In other words, they do not reflect variations in the degree of risk of repeated, or multiple, victimizations; and, because of the manner in which they are calculated, the rates in effect apportion multiple victimizations among the population at large, thereby distorting somewhat the risk that any single person, household, or business had of being victimized.

#### **Reporting to the police**

The police may have learned about criminal victimizations directly from the victim or from someone else, such as another household member or a bystander, or because they were on (or happened upon) the scene at the time of the crime. In the data tables, however, the means by which police learned of the crime are not distinguished, the overall proportion made known to them being of primary concern.

Interviewers recorded all reasons cited by respondents for not reporting crimes to the police. Data tables on this topic distribute all reasons for each non-report, and no determination has been made<sup>o</sup> of the primary reason, if any, for not reporting the crime.

#### Time and place of occurrence

For each of the measured crimes against persons, households, and businesses, data on when the offenses occurred were obtained for three broad time intervals: the daytime hours (6 a.m. to 6 p.m.); the first half of nighttime (6 p.m. to midnight); and the second half of nighttime (midnight to 6 a.m.),

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Regarding data from the household survey, tables on place of occurrence distinguish six kinds of sites, two of which cover the respondent's home and its immediate vicinity. For certain offenses not involving contact between victim and offender, the classification of crimes is determined on the basis of their place of occurrence. Thus, by definition, most household burglaries happen at principal residences, with a small percentage at second homes or at places occupied temporarily, such as hotels and motels. Personal larceny without contact and household larceny are differentiated from one another solely on the basis of where the crimes occur, Whereas the latter transpire only in the home and its immediate environs, the former can take place at any other location. In order to have been classified as a household larceny within the victim's own home, the offense had to have been committed by a person (or persons) admitted to the residence, or by someone having customary access to it, such as a deliveryman, servant, acquaintance, or relative. Otherwise, the crime would have been classified as a household burglary, or as a personal robbery if force or its threat were used. Commercial burglaries can take place only on the premises of business firms; however, commercial robberies can occur away from the premises, or even outside the city limits, such as during the holdup of sales or delivery personnel away from the establishment.

For personal and household crimes, and in addition to information on the sites of occurrence, data are presented on the "geographical area" of occurrence. The tables distinguish between offenses that happened within the city of residence; inside another central city; and elsewhere (suburbs and nonmetropolitan places). Entries under the last two categories reflect two circumstances: (1) crimes that took place when the victims were temporarily away from their residence, such as vacationing, visiting or shopping in the suburbs, or while away on business; and (2) crimes that took place within the reference period but at a time when the victim lived at a place other than the city being surveyed.

#### Number of victims and offenders

As noted previously, the number of individuals victimized in each personal crime is a key element for computing rates of victimization and other data on the impact of crime. However, the data table specifically concerning the number of individual victims per crime is based on incidents.

Two tables, also based on incidents, display data on the number of offenders involved in personal crimes of violence. In the sequence of survey questions on characteristics of offenders, the lead question concerned the number of offenders. If the victim did not know how many offenders took part in the incident, no further questions were asked about offender characteristics, and the crime was classified as having involved strangers. The terms "stranger" and "nonstranger" are defined in the Glossary.

#### Perceived characteristics of offenders

Some of the tables on this subject display data on the offenders only and others cover both victims and offenders. The characteristics examined are age and race. As with most information developed from this survey, offender attributes are based solely on the victim's perceptions and ability to recall the crime. Because the events often were stressful experiences, resulting in confusion or physical harm to the victim, it was likely that data concerning offender characteristics were more subject than other survey findings to distortion arising from erroneous responses. Many of the crimes probably occurred under somewhat vague circumstances, especially those at night, Furthermore, it is possible that victim preconceptions, or prejudices, at times may have influenced the attribution of offender characteristics. If victims tended to misidentify a particular trait (or a set of them) more than others, bias would have been introduced into the findings, and no method has been developed for determining the existence and effect of such bias.

In the relevant data tables, a distinction is made between "single-offender" and "multiple-offender" crimes, with the latter classification applying to those committed by two or more persons. As applied to multiple-offender crimes, the category "mixed ages" refers to cases in which the offenders in any single incident were classifiable under more than one age group; similarly, the term "mixed races" applies to situations in which the offenders were members of more than a single racial group.

#### Weapons use by offenders

For personal crimes of violence and commercial robbery, information was gathered on whether or not the victims observed that the offenders were armed, and, if so, the types of weapons concerned. For purposes of tabulation and analysis, the mere presence of a weapon constituted "use." In other words, the term "weapons use" applies both to situations in which weapons served for purposes of intimidation, or threat, and to those in which they actually were employed as instruments of physical attack.

In addition to firearms and knives, the data tables distinguish "other" weapons and these of unknown types. The category "other" refers "to such objects as clubs, stones, bricks, and bottles. A difference exists, however, in the manner in which the types of weapons were classified in the personal and commercial sectors. For each personal crime of violence by an armed offender, the type, or types, of weapons present were recorded, not the number of weapons. For instance, if offenders wielded two firearms and a knife during a personal robbery, the crime would have been classified as one in which weathins of each type were used. With respect to each robbery of a business in which weapons of more than one type were observed, only the most lethal type was recorded. Thus, for example, if offenders used two firearms and a knife in robbing a store, the crime would have been classified as one in which firearms were used; a single entry would have been made under the category "firearms."

#### Victim self-protection

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With reference to personal crimes of violence, information was obtained on whether or not victims

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tried to avoid or thwart attack, and, if so, the measures they took. The following reactions, ranging from nonviolent to forcible, were considered selfprotection measures: reasoning with the offender; fleeing from the offender; screaming or yelling for help; hitting, kicking, or scratching the offender; and using or brandishing a weapon. The pertinent tables distribute all measures, if any, employed by victims in each crime, no determination having been made of the single most important measure.

#### Victim injury and economic loss

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Information was gathered concerning the injuries sustained by the victims of each of the three personal crimes of violence. However, during the preparation of this report, the requisite data were not available for calculating the proportion of rape victimizations in which victims were injured. Therefore, information on the percent of crimes in which victims were harmed is confined to personal robbery and assault. For each of these crimes, the types of injuries concerned are described in the Glossary, under "Physical injury,"

Victims who had been injured furnished data on hospitalization and on medical expenses. With regard to medical expenses, the data tables are based solely on information from victims who knew with certainty that such expenses were incurred and also knew, or were able to estimate, their amount. By excluding victims unaware of such outlays, and of their amount, the utility of the data is somewhat restricted. Although data were unavailable on the proportion of rapes attended by victim injury, information relating to hospitalization and medical

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costs were available on that crime; these results are reflected in the appropriate data tables.

With respect to economic losses incurred by persons, households, and commercial establishments, the data tables make distinctions between crimes resulting in "theft and/or damage loss" and "theft loss" only. Table titles specify the applicable category of loss. The term "theft loss" refers to stolen cash, property, or both, whereas "damage" pertains to property only. Items categorized as having "no monetary value" could include losses of trivial, truly valueless objects, or of ones having considerable sentimental importance. References to losses "recovered" apply to compensation received by victims for theft losses, as well as to restoration of stolen property or cash, although no distinction is made as to the manner of recovery. For assault, information on economic losses relates solely to property damage, because assaults attended by theft are classified as robbery. Similarly, there was no attempt to measure attempted pocket picking; by definition, therefore, all pocket pickings had the outcome of theft loss, and there may have been some cases with property damage.

For all crimes reported to interviewers, the surveys determined whether persons lost time from work after the experience, and, if so, the length of time involved. With respect to crimes against persons and households, the survey did not record the identity of the household member (or members) who lost work time, although it may be assumed that, for most personal offenses, it probably was the victim who sustained the loss. For commercial burglary and robbery, data on loss of time from work was applicable to owners, operators, and employees of the entities concerned.

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- Age—The appropriate age category is determined by each respondent's age as of the last day of the month preceding the interview.
- Aggravated assault—Attack with a weapon resulting in any injury and attack without a weapon resulting either in serious injury (e.g., broken bones, loss of teeth, internal injuries, loss of consciousness) or in undetermined injury requiring 2 or more days of hospitalization. Also includes attempted assault with a weapon.
- Annual family income—Includes the income of the household head and all other related persons residing in the same housing unit. Covers the 12 months preceding the interview and includes wages, salaries, net income from business or farm, pensions, interest, dividends, rent, and any other form of monetary income. The income of persons unrelated to the head of household is excluded.
- Assault—An unlawful physical attack, whether aggravated or simple, upon a person. Includes attempted assaults with or without a weapon. Excludes rape and attempted rape, as well as attacks involving theft or attempted theft, which are classified as robbery.
- Attempted forcible entry—A form of burglary in which force is used in an attempt to gain entry.
- Burglary—Unlawful or forcible entry of a residence or business, usually, but not necessarily, attended by theft. Includes attempted forcible entry.
- Central city—The largest city (or "twin cities") of a standard metropolitan statistical area (SMSA), defined below.
- Commercial crimes—Burglary or robbery of business establishments and certain other organizations, such as those engaged in religious, political, or cultural activities. Includes both completed and attempted acts. Additional details concerning entities covered by the commercial survey appear in the introduction to Appendix III.
- Forcible entry—A form of burglary in which force is used to gain entry (e.g., by breaking a window or slashing a screen).

- Head of household—For classification purposes, only one individual per household can be the head person. In husband-wife households, the husband arbitrarily is considered to be the head. In other households, the head person is the individual so regarded by its members; generally, that person is the chief breadwinner.
- Household—Consists of the occupants of separate living quarters meeting either of the following criteria: (1) Persons, whether present or temporarily absent, whose usual place of residence is the housing unit in question, or (2) Persons staying in the housing unit who have no usual place of residence elsewhere.
- Household crimes—Burglary or larceny of a residence, or motor vehicle theft. Includes both completed and attempted acts.
- Household larceny—Theft or attempted theft of property or cash from a residence or its immediate vicinity. Forcible entry, attempted forcible entry, or unlawful entry is not involved.
- Incident—A specific criminal act involving one or more victims and offenders. In situations where a personal crime occurred during the course of a commercial burglary or robbery, it was assumed that the commercial victimization survey accounted for the incident and, therefore, it was not counted as an incident of personal crime. However, details of the outcome of the event as they related to the victimized individual would be reflected in data on personal victimizations.
- Kind of establishment-Determined by the sole or principal activity at each place of business.
- Larceny—Theft or attempted theft of property or cash without force. A basic distinction is made between personal larceny and household larceny.
- Marital status—Each household member is assigned to one of the following categories: (1) Married, which includes persons joined in common-law unions and those parted temporarily for reasons other than marital discord (employment, military service, etc.); (2) Separated and divorced. Separated includes married persons who have a

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legal separation or have parted because of marital discord; (3) Widowed; and (4) Never married, which includes those whose only marriage has been annulled and those living together (excluding common-law unions).

- Motor vehicle—Includes automobiles, trucks, motorcycles, and any other motorized vehicles legally allowed on public roads and highways.
- Motor vehicle theft—Stealing or unauthorized taking of a motor vehicle, including attempts at such acts.
- Nonstranger—With respect to crimes entailing direct contact between victim and offender, victimizations (or incidents) are classified as having involved nonstrangers if victim and offender are related, well known to, or casually acquainted with one another. In crimes involving a mix of stranger and nonstranger offenders, the events are classified under nonstranger. The distinction between stranger and nonstranger crimes is not made for personal larceny w thout contact, an offense in which victims rarely see the offender.
- Offender—The perpetrator of a crime; the term generally is applied in relation to crimes entailing contact between victim and offender.
- Offense—A crime; with respect to personal crimes, the two terms can be used interchangeably irrespective of whether the applicable unit of measure is a victimization or an incident.
  - Personal crimes—Rape, robbery of persons, assault, personal larceny with contact, or personal larceny without contact. Includes both completed and attempted acts.
  - Personal crimes of theft—Theft or attempted theft of property or cash, either with contact (but without force or threat of force) or without direct contact between victim and offender. Equivalent to personal larceny.
  - Personal crimes of violence—Rape, robbery of persons, or assault. Includes both completed and attempted acts.
  - Personal larceny—Equivalent to personal crimes of theft. A distinction is made between personal larceny with contact and personal larceny without contact.
  - Personal larceny with contact—Theft of purse, wallet, or cash, by stealth directly from the person of the victim, but without force or the threat of force. Also includes attempted purse snatching.

- Personal larceny without contact—Theft or attempted theft, without direct contact between victim and offender, of property or cash from any place other than the victim's home or its immediate vicinity. In rare cases, the victim sees the offender during the commission of the act.
- Physical injury-The term is applicable to each of the three personal crimes of violence, although data on the proportion of rapes resulting in victim injury were not available during the preparation of this report. For personal robbery and attempted robbery with injury, a distinction is made between injuries from "serious assault" and "minor assault." Examples of injuries from serious assault include broken bones, loss of teeth, internal injuries, and loss of consciousness, or undetermined injuries requiring 2 or more days of hospitalization; injuries from minor assault include bruises, black eyes, cuts, scratches, and swelling, or undetermined injuries requiring less than 2 days of hospitalization. For assaults resulting in victim injury, the degree of harm governs classification of the event. The same elements of injury applicable to robbery with injury from serious assault also pertain to aggravated assault with injury; similarly, the same types of injuries for robbery with injury from minor assault are relevant to simple assault with injury.
- Simple assault—Attack without a weapon resulting either in minor injury (e.g., bruises, black eyes, cuts, scratches, swelling) or in undetermined injury requiring less than 2 days of hospitalization. Also includes attempted assault without a weapon.
- Standard metropolitan statistical area (SMSA)—Except in the New England States, a standard metropolitan statistical area is a county or group of contiguous counties that contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county, or counties, containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are socially and economically integrated with the central city. In the New England States, SMSA's consist of towns and cities instead of counties. Each SMSA must include at least one central city, and the complete title of an SMSA identifies the central city or cities.

- Stranger—With respect to crimes entailing direct contact between victim and offender, victimizations (or incidents) are classified as involving strangers if the victim so stated, or did not see or recognize the offender, or knew the offender only by sight. In crimes involving a mix of stranger and nonstranger offenders, the events are classified under nonstranger. The distinction between stranger and nonstranger crimes is not made for personal larceny without contact, an offense in which victims rarely see the offender.
- Tenure—Two forms of household tenancy are distinguished: (1) Owned, which includes dwellings being bought through mortgage, and (2) Rented, which also includes rent-free quarters belonging to a party other than the occupant and situations where rental payments are in kind or in services.
- Unlawful entry—A form of burglary committed by someone having no legal right to be on the premises even though force is not used.
- Victim—The recipient of a criminal act; usually used in relation to personal crimes, but also applicable to households and commercial establishments.
- Victim self-protection measures—For each victimization involving a personal crime of violence, victim reactions of the following types are construed to be self-protection measures: hitting, kicking, or scratching the offender; reasoning with the offender; screaming or yelling for help;

fleeing from the offender; and/or using or brandishing a weapon.

- Victimization—A specific criminal act as it affects a single victim, whether a person, household, or commercial establishment. In criminal acts against persons, the number of victimizations is determined by the number of victimizations is somewhat higher than the number of incidents because more than one individual is victimized during certain incidents, as well as because personal victimizations that occurred in conjunction with either commercial burglary or robbery are not counted as incidents of personal crime. Each criminal act against a household or commercial establishment is assumed to involve a single victim, the affected household or establishment.
- Victimization rate—For crimes against persons, the victimization rate, a measure of occurrence among population groups at risk, is computed on the basis of the number of victimizations per 1,000 resident population age 12 and over. For crimes against households, victimization rates are calculated on the basis of the number of incidents per 1,000 households. And, for crimes against commercial establishments, victimization rates are derived from the number of incidents per 1,000 establishments.
- Victimize—To perpetrate a crime against a person, household, or commercial establishment.